NORTHWESTERN UNIVERSITY

One Hundred and Twentieth Annual

COMMENCEMENT

SATURDAY, JUNE 17, 1978

McGaw Memorial Hall, Evanston, Illinois

THE UNIVERSITY ALMA MATER

Hail to Alma Mater!
We will sing thy praise forever;
All thy sons and daughters
Pledge thee victory and honor.
Alma Mater, praise be thine,
May thy name forever shine!
Hail to Purple! Hail to White!
Hail to thee, Northwestern!

Smoking is permitted only in the outer main floor lobby.

THE PROGRAM

PROCESSIONAL

(Audience will please remain seated for the Student and Faculty Processional.)

THE NATIONAL ANTHEM (The first stanza)

(Audience will please remain standing until the Invocation has been offered.)

INVOCATION

VIRGINIA F. LANDWEHR
Dean of Students

CONFERRING OF HONORARY DEGREES

Citations read by
RAYMOND W. MACK
Provost of the University

AWARDING OF DIPLOMAS AND CONFERRING OF DEGREES

ROBERT H. STROTZ
President of the University

DELIVERY OF DIPLOMAS TO DOCTORAL RECIPIENTS

Deans of the Graduate, Medical, Law, Dental, and Music Schools

THE UNIVERSITY ALMA MATER

(Words to the University Alma Mater are printed inside the front cover.)

BENEDICTION

JAMES E. AVERY
University Chaplain

RECESSIONAL

FACULTY RECESSIONAL *(Graduates and guests will please remain seated.)*
STUDENT RECESSIONAL *(Guests will please remain seated.)*

Parents and guests are respectfully requested to remain in their seats during the entire ceremony. The aisles of the hall must be kept clear at all times, and those who leave their seats before the close of the ceremony must leave the building immediately through either the north or south door (whichever is closer).

THE HONORARY DEGREES

ALLISON DAVIS — DOCTOR OF LAWS

Anthropologist and psychologist. A.B., Williams College, 1924; M.A., Harvard University, 1925; Ph.D., University of Chicago, 1942. Taught at Hampton Institute, Dillard University, and since 1939 at the University of Chicago. Distinguished lecturer at Howard, Smith, Pittsburgh, Wayne, and Delaware; visiting professor at Michigan, Columbia, California, and Illinois. Member of national committees. Author of masterly studies on race and society.

Presented by B. Claude Mathis, Professor of Education and Psychology; Director of the Center for the Teaching Professions and Associate Dean, School of Education

GEORGE EVELYN HUTCHINSON — DOCTOR OF SCIENCE

Biologist. Educated at Greshams School, Holt, Norfolk University, Cambridge University. Honorary doctorates from Lawrence, Princeton, Washington, Duke. Member of the faculty at Yale University, department of zoology, 1928-71. Visiting professor, Rockefeller University, 1971-72. Edward Browning Achievement Award, 1971; Tyler Award, 1974; Cottrell Award, 1974. Author of books on varied subjects; numerous scientific papers on aquatic insects, limnology, biogeochemistry. Member, National Academy of Sciences.

Presented by Neena B. Schwartz, William Deering Professor of Biological Sciences and Chairman of the Department, College of Arts and Sciences

JOHN KING FAIRBANK — DOCTOR OF HUMANE LETTERS

Historian. A.B., Harvard University, 1929; Ph.D., Oxford University, 1936. Honorary doctorates from Korea, Toronto, Swarthmore, Harvard, Oberlin, Cincinnati, Wisconsin. Member of the faculty, department of history, at Harvard since 1936; Higginson Professor of History; director, East Asian Research Center, 1959-72. Special assistant to the American ambassador in Chungking, China, 1942-43; with OWI, Washington, 1944-45; director of U.S. Information Service in China, 1945-46. Member, Far Eastern Association, National Committee on U.S.-China Relations, American Institute of Pacific Relations (trustee 1947-51), Council on Foreign Relations, American Historical Association (president 1968), Association for Asian Studies (president 1959). Author of many books, contributor to national periodicals.

Presented by James E. Sheridan, Professor of History, College of Arts and Sciences

EPHRAIM KATZIR — DOCTOR OF SCIENCE

President of Israel, 1973-78; biochemist. M.S., Hebrew University, Jerusalem, 1937; Ph.D., 1941. Research assistant, Hebrew U., 1941-45; research fellow, Polytechnic Institute of Brooklyn and Columbia University, 1946-48; department of biophysics, Weizmann Institute of Science, Rehovot, Israel, 1949-73; acting department head, 1949-51, department head, 1951-73. Chief scientist, Israel Defense Ministry, 1966-68; board of governors, Hebrew U. Recipient of Tchernikhovski Prize, 1948; Weizmann Prize, 1950; Israel Prize in Natural Sciences, 1961; Linderstrol Um Lang Gold Medal, 1969; Hans Krebs Medal, 1972. Member, American Academy of Arts and Sciences; American Society of Biological Chemists; Harvey Society; International Union of Biochemistry (member of council); Leopoldina Academy of Science, Germany; National Academy of Sciences.

Presented by David Shemin, Professor of Biochemistry and Molecular Biology and Chairman of the Department, College of Arts and Sciences

CARL RANSOM ROGERS — DOCTOR OF SCIENCE

Psychologist. B.A., University of Wisconsin, 1924; M.A., Columbia University, 1928; Ph.D., 1931. Honorary degrees from Lawrence College, University of Santa Clara, Gonzaga University, University of Cincinnati. Director of the Society for the Prevention of Cruelty to Children, 1930-39; professor of clinical psychology, Ohio State University, 1940-45; professor of psychology, University of Chicago, 1945-57; professor of psychology and psychiatry, University of Wisconsin, 1957-63. Resident fellow, Western Behavioral Sciences Institute (1964-68) and the Center for Studies of the Person (since 1968) at La Jolla, California. Recipient of numerous distinguished awards. Author of many significant books in the areas of psychology, counseling, and psychotherapy.

Presented by Harold M. Visotsky, Owen L. Coon Professor of Psychiatry and Chairman of the Department, Medical School; Director, Institute of Psychiatry

LEONARD PAUL SPACEK — DOCTOR OF HUMANE LETTERS

Accountant. Studied at Coe College and the University of Chicago. Honorary doctorates from Coe and National College of Education. Associated with Iowa Electric Light and Power Company, 1925-28; with Arthur Andersen & Co., 1928-73, as manager, partner, managing partner, chairman and senior partner. Director: Lyric Opera of Chicago (president 1956-59), Goodwill Industries, Museum of Science and Industry, and others; chairman, Community Fund of Chicago; trustee, Lake Forest Academy, Coe College, Northwestern University. Damen Award, Loyola University; Accounting Hall of Fame; Knight's Cross, first class, of the Royal Order of St. Olav (Norway); Chicago Medal of Merit.

Presented by Kenneth V. Zwiener, Life Trustee of Northwestern University

ABBA PTACHYA LERNER — DOCTOR OF SCIENCE

Economist. B.Sc., London School of Economics, 1932; Ph.D., 1943. He has taught at Columbia, Virginia, Kansas City, Amherst, New School for Social Research, Roosevelt, Michigan State, Tel-Aviv, California-Berkeley (1966-71), and City University of New York (1971-78). Now at Florida State University. Economic adviser to the government of Israel, 1953-56. Author of influential books and articles.

Presented by Marcus Alexis, Professor of Economics and Chairman of the Department, College of Arts and Sciences

SARAH VAUGHAN — DOCTOR OF FINE ARTS

Vocalist. Winner of Apollo Amateur Contest, 1942. Earl Hines's Orchestra, 1942; Billy Eckstine's Band, 1943. *Esquire* magazine star of the year, 1947. Top awards for five consecutive years from *Downbeat* and *Metronome*. Vocalist for Mercury, National Music Craft, Columbia, Em Arcy, Roulette, and Mainstream records.

Presented by Charles D. Clawson, Trustee of Northwestern University

Degree awarded at special convocation, May 3, 1978

MENACHEM BEGIN — DOCTOR OF LAWS

Prime Minister of Israel. Born in Brest-Litovsk, Poland. Educated at Mizrachi Hebrew School and Polish Gymnasium (high school); law degree, Warsaw University, 1935. Leader in Zionist Revisionist Movement from Jewish National Youth Movement in Poland to membership in the Knesset (Israeli parliament) from its establishment in 1948 to the present. Author of *White Nights, The Revolt,* and numerous articles.

THE DEGREES IN COURSE

The appearance of a name on this list is presumptive evidence of graduation but is not to be regarded as conclusive.

THE COLLEGE OF ARTS AND SCIENCES

Candidates presented by DEAN RUDOLPH H. WEINGARTNER

BACHELOR OF ARTS

Jean Ann Abelson
Anne Catherine Leigh Abrahamsen
Miriam Abrams
Roy Lee Adair
Barry Monroe Adams
Elizabeth Ann Addison
William Robert Ahrens
Theodore Ellis Ake
Sam Sarghis Akmakjian
Constantine Chris Aliferakis
Michael Holden Allen
Reginald Agustus Allen
Dan Jerome Alpert
Gary Leslie Andersen
Arthur LaBar Anderson
Donald Steven Anderson
Lori Lynn Anderson
Thomas Robert Anderson
Nancy Jean Applegate
Anthony Allen Ardizzone
Christopher Justin Arndt
Randall Scott Arndt
Dean Carl Arvidson
Eric Bewley Asboe II
Anna Belle Ashcraft
Loyd Marshall Auerbach
William Francis Bacon
Juan Carlos Badia
Bryan Robert Bagdady
Betsy Berryman Baker
Mark Daniel Balk
Lucinda Jane Ballantyne
Helene Susan Bank
Kathleen Marie Baran
Cynthia Elizabeth Bardes
Donald Zinn Barkley
Gregory Reed Barthell
Jesus Orlando Basadre
Marcy Saweikis Baugh
Louise Anne Bayer
Allen Charles Beach
William Bevan Kaye Beatty
John P. Behof
Robert Edwin Behrendt
Nancy Louise Chapman Bell
Mark Edward John Berg
Steven Mark Berger
Julianne Louise Berglund
James Allan Berkenstadt
Christopher Mark Berman
Pamela Hope Bernstein
Louis Balcom Betts
John Warren Bickford
Susan Carol Bienert
Ira Binder
Joyce Augusta Birkel
Lynn Diane Bisbee
Leverett Stephen Bishop
Patricia Lee Bitter
Timothy Robert Black
Mark Charles Blessing
Allen L. Blocker
Scott Eric Bloom
Allyson Deborah Blum
Arax Seta Boghosian
Steven Ira Boksenbaum
Thomas Allen Bolt
Bonnie Faye Bongard
Drella Celestena Booker
James Robert Borgelt, Jr.
Carole Joyce Borggren
Lynn Page Bower
John W. Bowers
Carla K. Bradshaw
Michael Baer Braman
Beth-Ellen Brauer
James Joseph Brennan
Elizabeth Brindley
Margaret Ellen Brittain
Howard Arthur Brown
Wendy Elaine Brown
Thomas Aquinas Brugger
Kurt Elmer Bruksch
Barbara Ann Bruns
Daniel Joseph Buckley
Karen Andrea Budzeika
Betty Ann Burton
Susan Kay Burzawa
Gregory Francis Butler
Thomas Alan Buttars
Carrie Margaret Byrns

John Harley Caccese
Theodore Joseph Cachey, Jr.
Catherine Louise Caldwell
John Lee Campbell
Judy Camras
Philip Bradford Carlsen
Donnita Rena Carroll
William Hermann Caughran, Jr.
Charles William Cavanagh
Michael Joseph Cella
Yollanda Chang
Paige Chapel
Lydia Ann Chaverin
Michael David Ching
MaDonna Jeanne Christensen
Stephen Dudley Christian
Jon Eric Christofersen
Chris Arsenis Christopher, Jr.
Judy Lynn Chucker
Debra Marie Ciampi
Rockwell Franklin Clancy II
James Austin Clark II
John Douglas Clark
Lee Vester Coffee
Emma Aurea Concepcion
Charles Augustus Conner
Ronald John Conte
Jerome Stephen Contro
Tad Edward Cook
Catherine Jeanne Cooper
Arthur Benjamin Cornell
Stevan Frank Coulter
Edward Scott Cowden
Helen Jean Cuncannan
Maryann Czys
Bill Bates Daily, Jr.
Michael Harvey Davidson
James Roberts Davis
Karen Bonnie Davis
Jeffrey Glyn Dawson
Richard William Debus
Lytha Llwellyn Deck
Robert Dwight deHarde
James Otto DelFavero
Dianne Louise Dellinger
Jeffrey Leslie Dennis
Amanda Massie Denton
James Lawrence DeShields, Jr.
Liliam de los Angeles Diaz
Mary Terese Dickinson
Susan Jane Dillon
Ronald Edmund Doel
Joseph Anthony Dolce
David Steven Dombrowski
Peter James Dombrowski
Margaret Anne Donahue
Eugenie Draper
Barbara Drazin
Michael Drew
Michaelle Rose Driggs
Kimerly Robin Droege
Patrick George Thomas Duffy
Raymond Elmer Dunn, Jr.
Dennis Steven Durzinsky
Carmen Utset Dwyer
Michael Leonard Edelson
Lynn Edwards
Nancy Kay Edwards
Jeffrey Steven Eisner
Larry Edward Ekstrom
Luanne Ellison
Mary Lucia Elworth
Michael Charles Everhart
Leslie Joan Fait
Elizabeth Ann Farmer
Christine Marie Feddersen
Mark Clancy Feldmann
Pamela Sue Fettig
Arnold David Fielkow
Andrey Bohdan Filipowicz
Abigail Frances Fisher
Adelene Sophia Fistedis
William Anthony Fitzmaurice, Jr.
Terrence Patrick Flannery
Richard William Flegenheimer
David Stewart Fleming
Carlos Flores
Jacqueline Anne Ford
Laurie E. Ford
Jennifer Grace Fors
Reba Margaret Fowler
Michael Francis Frain
Kent Taylor Francis
Danny Darwin Frank
Susan Dianne Frank
Susan Beth Frasure
Mark Steven Freed
Michael Sean Freeman
Timothy Mark Freer
Daniel Anthony Gallagher
Dennis Joseph Gallitano
Kim Galloway
Joseph Christopher Galvin
Rosa Linda Garcia
Mary Lou Garman
Christopher Wayne Garrett
William James Garrity
Marjorie Regan Gatlin
Anne Elizabeth Geelan
Franklin Duane Gelzer
Silvana Aida Gentle
Gary Lee George, Jr.
Avis Lee Gibons
Sheree Lynn Gilbert
Howard Michael Giller
Joan Rose Gitelman
Jenny Ruth Glasgow
Carol Anne Glenn
Frank Rausch Goldak
Alan Kramer Goldstein
Sarah Lee Good
Emily Susan Goodman
Julie Beth Gorchow
Gary Gordon

Christine Ann Gorecki
Thomas Lewis Gotfredson
William John Gradishar
Steven Edward Graham
Kimberly Ann Gray
Richard Charles Green
Susan Hope Green
Betsy Fisk Greene
Seth Samuel Greenky
Robert Conrad Griesser
Sarunas Kazys Griganavicius
Karen Ruth Grigsby
Debra Jean Groen
Monnye Ray Gross
Paul Grossman
Gregory Kurt Guckes
Paula Jennifer Gumbiner
Amy Lynn Gurtin
Karen Ann Habel
Maria Irene Hadey
Peter Hafner
Mary Joan Hahn
Donald Erwin Hammond
William John Hanley
Kathleen Marie Hanlon
Jolanta Gal Harasim
John Mark Harch
Margaret Elizabeth Harland
Carolyn Diane Harris
Diane Marie Harris
Fabian Cheyenne Harris
Jean Frances Harris
Susan Alison Harris
Susan Esther Hart
Hetzal Hartley
Bruce Alan Harwood
Nancy Jean Hattaway
Martha Ann Hauch
Gregg Ralph Hauptly
Lawrence Philip Hawley
Amy Ann Healey
Kathleen Rose Healey
Craig Philip Hedges
Sherri Marilyn Heid
Roger Kent Heidenreich
Kathi Hellerbach
Catherine Mosher Henahan
Lisa Anne Hendrickson
Holly Ann Henter
Robert William Hered
Gail Louise Heriot
William Guillermo Herrera
Ronald Nathan Stephan Hesslein
Anne Campbell Higgins
Ona Denise Hill
Mathias John Hinkes
Robert Lamont Hinman
James Warren Hitzman
Mark Allen Hochstetler
Mark David Hoffman
Kathleen Anne Hogan
James Edward Hohmann
Jennifer Ann Holden
Ronald Bennett Holtzman
Janice Terry Honda
Bradford Charles Hoover
Elizabeth Ann Hopkins
Deborah Kay Horberg
Mark David Howard
Robert Alan Hozman
Michael Ronald Hulett
James Michael Hull
James Jeffrey Hutchings
Monica Louise Hyman
Daniel Lee Icenogle
Bradley Vining Ihlenfeld
Judith Israel
Deborah Jacobs
Laura Ann Jacobs
Hart Gay James
Richard Samuel Janis
Ellen Marie Jansyn
Charles Emil Jefferson
Martin Ross Jelliffe
Antonio David Jimenez
Jeffrey Craig Johnson
Paul Edward Johnson
Charles Randall Jones
Maurice Alando Jones
Roger Eugene Jones
Paul Brian Juergens
Carol Susan Kahn
Virginia Anne Kantra
Judith Diane Kaplan
Raymond Karlin
Sharron Rose Karrow
Mitchell John Kartalia
John Daniel Kassel
Steven Jay Katz
Christopher Phillip Kauders
James Joseph Keene
Michael David Kelleher
Leslie Smith Kelley
Thomas Howe Kelly
Zeline Marie Kelly
Joseph William Patrick Kenneally
Andrew Scott Kenoe
John Thomas Kenny
Patrick Henry Kenny
Susan Emily Kerner
Aubrey Ancil King
Daniel Francis Kinsella
Ronald Wade Kirchhoff
William Scott Kirsch
Greg Kenneth Kirschner
Petras Vytenis Kisielius
Frederick William Klann
Wayne Martin Koch
Michael James Kocik
Howard Steven Konowitz
Kenneth George Kopriva
John Lambert Korba
Cheryl Lynn Korn

Evelyn Ann Kosar
Richard Warren Kramer
Miriam Rachel Krasno
Elizabeth Bonn Krebs
Robert Delain Kriegel II
Jan Ellen Krinsley
Jean Marie Kullman
Albert Wells Laabs
Linnea Marie Lahlum
Doreen Ann Lane
Virginia Edward Langner
Edward John Lannon
Kim Ann Larsen
Barbara Jean Larson
Paul A. Larson
Scott Alan Latshaw
Robert John Laubacher
Paul Alan Lawrence
Thomas Edward Lawrence II
Ellyn Kim Lazarus
Jason Alan Leaver
Randolph Lucius Lee
Marcia Elise Leiken
Sheila Marie Leins
Edward Lawrence Lembitz, Jr.
Laura Ellen Lerner
Eliot Levin
John deCreny Levin
Billie Ann Levine
Carol Ann Levine
Ellyne June LeVine
Robert Glenn Levine
Louis Joseph Levy
Thomas Lewandowski
James Hoffman Lewis
Kathleen Lewis
Jason Ting Li
Valerie Lichtor
Harolyn Charlette Light
Candace Marie Lindberg
Laura Robin Lipkin
Bryan Alan Lipson
John Hoke Liston
Barton Lowell Litvin
Roger Paul Liu
Terri Susan Lodge
Marilyn Elizabeth Long
Michael Jerome Lorenat
Glenn Julius LoSasso
Roberta Lynn Louis
Michael William Lubell
John David Luken
Douglas Gerard Mack
Arthur Edward MacQuilkin III
Alan Scott Madans
Frank Gerard Malec
David Joseph Mallof
Vita Frances Maniscalco
Winston Eugene Mann
Anita Chan Marcantel
Steven Marczell
Walter Edward Margie III
Kenneth Stuart Marks
Alfred R. Martin
Andrew Mitchell Martin
Kevin Douglas Martin
Leon Martin
Susan E. Martin
Janet Eugenia Martinucci
Linda Beth Matorin
Anita Carrington Matton
Andrea Sue Mattoon
Jack Thomas May, Jr.
Ralph Mark McCareins
Guyer Russ McCracken
Stuart Ashton McCrary
Lianne McDonald
Mark Douglas McGarvie
Sheila Elizabeth McGinn
Donna Marie McGowan
Joanne Elaine McGowan
Claire Anne McHale
Justin Steurer McKendry
Laura Louise Medgyesy
David James Medvitz
Idelle Sharon Melamed
Lucia Mendoza
Alan Dale Meyer
Jeffrey James Michael
James Vaclav Michalec
Steven Michel
Lee Sonia Mickus
Margo Rita Milde
Barbara Joan Miller
Edwin Louis Miller
Eric Daniel Miller
Holly Beth Miller
Nancy Elizabeth Miller
Patricia Diane Miller
Wayne John Miller
James Edwin Mitchell
Katherine Susan Mix
Thomas William Mohr
Randall Ronald Moll
James Isaac Montgomery, Jr.
Linda Rose Montgomery
Flora Ruth Moore
Kirk Walker Morledge
Robert Earl Morrison
Mario Joseph Moussa
James Ngai-Man Moy
Joseph Charles Mroczkowski
Kurt Bruce Erdmann Mueller
Earl Francis Mulderink III
Mark Multach
John Scott Mumford
Laura Marie Murphy
Rian Joseph Murphy
Laura Lee Myslis
Amy Nachman
Charlotte Ann Nash
Jeffrey Michael Neidorf
William James Neilson III
Susan Elizabeth Nelson

John Bede Nerger
Terry Lee Nicola
David Lawrence Nixon
Richard John Nogal
Mark Kenji Nomura
Robert Jack Norris
Vladimira Novak
Nathaniel Benjamin Novick
John Charles Nowak
Jeffrey O. Nyweide
John Charles Oakman
James B. Oas
John Timothy O'Brien
Garry Allen Ogden
Carolyn Oill
Ray Okigawa
Andrew James Oleszczuk
Robert Brendan Olin
Terrance Michael O'Neill
Karma Ligthart Orwig
George Pacocha
Bennett Lee Parnes
Thomas Arthur Pasquesi
Richard John Patterson
Jeffry Jay Patzke
Alan Jay Pawlow
James Leonard Pearson
Maria Adela Perez
Richard Michael Perlin
Brian Earl Peters
James Christopher Peterson
Claranna Petrie
Sandra Petso
Marian Lisa Pevsner
Douglas E. Phillips
Harry Kenneth Plant
John William Polley
Janet Lynn Pollman
John Alexander Polonchek
Donna Louise Pols
Philip Lindsay Pomerance
Anita Popko
Ronald Jeffrey Popp
James Dean Port
Randall Jeffrey Porte
Howard Henry Prager
John Marshall Pratt
Howard Jeffrey Press
Alexander Taylor Prior
Ronald Jeffery Pudlo
Matthew Borah Purdy
Susanne Juliette Putnik
Robert Brian Racanelli
Nicole Renee Ramires
Evette Randolph
Peter Augustus Rapoza
Margaret Susan Rapp
Stuart Lee Raskind
Phillip John Reed
Douglas Earle Reeder, Jr.
Siobhan Marquerite Refice
James Andrew Reinert
Keith Jay Reisman
Mathias Raphael Reitzug
David Anthony Repka
Kyunghoon Rhie
Vicki Strotz Rhodes
Alex John Riccomini
Sue Carol Richman
Stuart Richner
Linda Frechette Richter
Patricia Lynn Rideout
John Paul Rieser
Lisa Rizzo
Claire Ellen Robinson
Julia Diane Rockler
June Paula Roderick
Rosemary Rodic
Jeffrey Alan Rogers
John Drew Rogers
Judith Laurel Rogers
Steven Bruce Rogers
Jacqueline Gail Rosen
Jay Rosene
Stephen Richard Rosenthal
Patricia Anne Rossi
Richard Carl Rothman
James Richard Royce
Daniel Rubin
Howard Rubin
Steven Dennis Rubin
Gregory Arthur Ruehlmann
Jeannette Karen Ruffins
Marc Evan Russman
Joseph Brien Russo
Lori M. Russo
Thomas Mark Ruttenberg
Richard Davies Ryan
Paul Sacks
Stephen Ross Saddemi
Kevin Paul Saiki
Lowell Barrett Salberg
Allen Simon Samelson
Darcie Ann Sanders
Douglas Floncel Sanders
Cynthia Rose Satko
Robert Paul Sawyer
Harry Charles Sax
Suellyn Scarnecchia
Susan Elizabeth Schlegel
Cindy Schlepphorst
Emet Dan Schneiderman
Timothy Lloyd Harold Schoolmaster
Stephen Schrader
Marjorie Louise Schulz
Lawrence Alan Serlin
Laurel Settipani
Pamela Regina Sharpe
David Joseph Shaw
Lee Ann Sheppard
Valerie Faith Sherman
Laurie Lynn Shields
Adam David Shils

Amy Lin Shima
Daniel Wayne Shinn
Thomas Martin Shook
Jay Kit Silver
Amy Elisabeth Slaton
Bruce Allen Slivnick
Karen Gail Sloma
Lynn Peyton Smith
Phyllis Marie Smith
Rita Renee Smith
Stephen Henry Smith
Stephen Lester Smith
Woodie Stephen Smith
Iris Smolin
Gregory John Soderberg
Bryan Michael Solmos
James Clarence Sommer
Steven Glenn Sonet
Maria Carolina Sorrentino
James Kirven Speed
Richard Brian Spinks
Claudia Springer
Jeffrey Jerome Sroka
Clifford Theodore Stanton
Randall Paul Stark
Richard Steven Stavneak
Lewis Tilden Steadman, Jr.
Jeffrey Morton Steele
Kent Prentice Steele
Susan Forker Steiger
Russell B. Steiner
Seth Adley Sternberg
Lee Robertson Stevens
Mark Gregory Stiles
David Edward Straus
Norman Stanley Stuart, Jr.
Jeffrey Lewis Sugerman
Mary Elizabeth Sulavik
Mary Compton Sunderland
Teresa Virginia Sussex
Eve Dorothy Sutherland
Stephen Paul Suzuki
David Hatton Swain
Mary Patricia Swieskowski
Robin Bailey Symington
Irene Magdalena Syrnyk
Lauren Taft
Douglas John Takasugi
Keith Hartwell Talley
William Howard Tallman, Jr.
Rudolf Edward Tanck
Iris Tate
Juliet Teixeira
Daniel James Thomasch
Boyce Thompson, Jr.
Douglas Allan Thompson
Joseph Edward Tighe
Martin Harris Tish
Jennifer Anne Titchener
Claire Elizabeth Tolf
Jeffrey James Toman
Georg Trimborn
Bernard Thomas Tronel
Toni Marcina Tumonis
Cary Louis Twyman
Dominick Anthony Vacante
Lawrence John Van Bogaert
Andrew Joseph Van Melle
Stephanie Elizabeth Van Ness
Eileen Wilhelmina Van Roeyen
Cassandra Lee Vaughn
Jeffrey William Vaughn
Michael Anthony Velbel
Lodi Vercelli
Carolyn Marie Verschoor
Lisa Gardiner Von Koschembaw
Rodney Michael Vukson
Joann Marie Wachowski
Michael John Wagner
Wyatt Oliver Wagner
Edward Thomas Wahl
Michael David Waks
Henry Douglas Walden
Austin James Waldron
Jennifer Johnson Wallace
Julie Ann Warren
Nadia Anne Wasylyshyn
Robert Van Patten Waterman, Jr.
Freida Watson
Scott Malcolm Watson
Seth William Watson III
Steven Earl Webster
Andrew Joseph Weddig
Carolyn Francesca Van Elk
Morris Robert Weidner III
David Ross Weiler
Sue Ellen Weinstein
Kenneth H. Weisbacher
Mitchell Edwin Weisman
David Ian Weiss
Rhonda Lisette Weiss
Mitchell Russell Weisz
William Richard Werner, Jr.
James Erwin West
Scott Eric Westin
Kenneth Earl Westrick
John Randolph Wheaton
Marcus White
Reynold Eric White
Jeffrey Alan Wiemelt
Sabrina Rhodenshia Wilkins
Lottie Belinda Williams
Steven Donald Williams
Deborah Anne Willis
Cindy Sue Wilson
John Milton Wilson
Martha Jean Wilson
Stephen Michael Wilson
Christopher Chase Winter
Timothy Michael Wolf-Lewis
Michael Merrit Wolke
Eugenie-Mae S. U. Wong
Patrice Michelle Woo

Pamela Jean Word
Laverne Wright
Katsuyuki Yamaguchi
Mark Yoshihisa Yamane
Robert Allen Yancey
Joseph Ira Yanofsky
Stephen Anthony Yokich
Karen Michele Zak
Shirley Lou Zanton
Marc Steven Zarfes
Karen Elise Zebrowski
Warren Henry Zelman
Russell John Ziegler
Victoria Evangeline Zielinski
Lucile Marie Zimmerman
Marc Bennett Zingarini
Hedda Lee Zvenko

BACHELOR OF PHILOSOPHY

Anthony Ritez Arellano
Janice Addams Babcock
Arthur Glenn Beardsley
Julie Marie Bentel
Kathleen Ann Bergman
Karen Lawrence Berkowitz
Mary Jane Brae-Bedell
Margie Lee Boyd
Suzanne Marie Klep Brenner
Donna Susan Rogers Byrne
Benjamin Richard Cocogliato
Cristola Crockett
Mary Frances Cwiak
Paula Marie Klimala Dunham
Donna Fritz
Steve John Fusek
Loretta Dolores Grass
Randi Greer
Jacqueline Ada Hanson
Sidney Craig Hollins
Robin Kristina Johnson
Mary Susanne Donovan Kaminsky
Erna Jeffries Kiers
Ulana Kostiw
Bernice Lutke
Jay Christopher Nolan
Rosemary O'Grady
Mary Claire Magdalene O'Keefe
Bonnie Guy Oliver
Thomas Frederick Perri
Rita Ann Russnak
Boris M. Savoev
Marjorie Kimmel Staples
James Douglas White
Patricia Ann Murphy Wolfenden

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Patricia Tunde Afoke
John Price Arnold
Anthony B. Autmon, Jr.
Michael Dewey Bartow
Edmund John Beazley
Robert Anthony Biesiedzinski
Donald Gregory Boehm
Kevin Caldwell
Cynthia Lea Clark
William Joseph Connolly
Jessie Ecker Daraska
Geoffrey Jerome Davis
Mary Pauline Fogarty
Dorothy Wesley Furcich
Suzzanne Josephine Gioimo
Shakiru Ademola Giwa
Valerie Ann Gorman
G. Patrick Green
Christ George Harris
Elizabeth J. Hobson
Richard Pearse Hutchinson
Elizabeth Harrow Johnson
Paul Jones
Gail Peterson Kirby
Margaret Ellen Koch
Michael Conrad Komos
Dorothy Marie Kozuch
John I. Laudermilk
Patricia Dee Livingston
Thomas Norbert Luttrell
Keith Robert MacKellar
Theodore Cap Manuel
Ginger Marcus
Calvin Bernard Mayer
Josephine McClellan
Walter N. Migdal
Barbara Ann Myszkowski
Michele Overgard
Lorraine Pipp
Edward Chatfield Raymond
Leslie Wayne Reynolds
Eloyse Jeannette Sullivan Robinson
Nanette Marie Salvino
Paula Anne Shaffer
Louise Ann Rodell Shurtleff
George Smith
Roberta Lee Stasz
Anita Sun
Sandra Villalaz
Heather Maurine Wood

THE MEDICAL SCHOOL

Candidates presented by DEAN JAMES E. ECKENHOFF

DOCTOR OF MEDICINE

Neal Howard Adams, B.A., University of California, 1972.
Helen Christine Anderson, A.B., Smith College, 1973.
Jeffrey L. Apfelbaum, B.A., Swarthmore College, 1974.
Jill L. Armbrust, B.S., North Dakota State University, 1974.
Richard W. Arnold, B.S., Springfield College, 1972.
Ira M. Asher, B.S., University of Illinois, 1974.
Robin A. Atlas, B.S., University of Illinois, 1974.
Michael Alan Bermant, B.A., Franklin and Marshall College, 1972.
Susan Rhea Bernstein, B.A., Oberlin College, 1974.
Paul Anton Birkel, B.S., Northwestern University, 1976.
Douglas Harry Blumenthal, A.B., University of Southern California, 1974.
Charles Alan Bomzer, B.S., Northwestern University, 1976.
Christine H. Branson, B.A., Rosary College, 1966.
Thomas A. Buckingham, B.S., University of New Orleans, 1974.
Susan Felicia Burke, B.S., University of Maryland, 1974.
William Burns, B.S., Northwestern University, 1976.
Bruce G. Campbell, B.S., Southern Illinois University, 1974.
Jacqueline Carter, B.S., Northwestern University, 1976.
John David Chase, B.S., Northwestern University, 1976.
Harolyn Marie Coleman, B.S., Northwestern University, 1977.
John Carl Dannenfeldt, B.S., University of Illinois, 1974.
Barbara Jane Deal, B.A., Duke University, 1974.
James Donovan, Jr., B.A., University of Colorado, 1974.
Earl Courtney Downey, Jr., B.S., Utah State University, 1972.
Lawrence Michael Robert DuBuske, B.S., Northwestern University, 1976.
Jack Alexander Dustin, M.S., Northwestern University, 1973.
Roderic George Eckenhoff, B.S., University of Miami, 1974.
Harwood Stephan Egan, Ph.D., Northwestern University, 1975.
Jeremy Avrum Farkas, B.S., Northwestern University, 1976.
Robert Scott Feder, B.S., Northwestern University, 1976.
Timothy Charles Field, B.A., Hope College, 1973.
James Fitko, B.S., Loyola University, 1974.
Denise Julie Fligner, B.S., Northwestern University, 1976.
Carlos Alberto Flores, B.S., Northwestern University, 1978.
Michael Joseph Foley, B.S., Oakland University, 1974.
Stanley Preston Fry, B.S., Colorado State University, 1974.
Martha Lynn Gay, B.S., Duke University, 1973.
John Clifton Gill, B.S., Northwestern University, 1976.
Scott David Glazer, B.A., University of Kansas, 1973.
Carlos P. Gonzalez, B.S., Northwestern University, 1976.
Susan Ruth Gordon, B.A., Wellesley College, 1974.
Jerome L. Gorski, B.A., Northwestern University, 1974.
Marcia R. Gottfried, B.S., Northwestern University, 1975.
David Paul Gray, B.S., University of Illinois, 1974.
Gary N. Greenberg, B.S., University of Michigan, 1976.
Mark H. Greenberg, B.S., Northwestern University, 1976.
Scott Jay Greene, B.S., Northwestern University, 1977.
Nancy G. Greger, B.S., University of Illinois, 1974.
Kevin Stuart Halstuk, B.A., Northwestern University, 1973.
Charles Clark Hedde, B.S., University of Kentucky, 1974.

Dale Kennedy Heuer, B.S., Northwestern University, 1976.
James J. Hines, B.A., Harvard University, 1974.
James Howard Hlavacek, B.S., Illinois Institute of Technology, 1974.
Lloyd A. Hoffman, B.A., Franklin and Marshall College, 1974.
Naomi Winick Hoffman, B.A., Indiana University, 1974.
Lawrence James Horn, B.S., Northwestern University, 1976.
Robert Francis Hoyne, B.S., Loyola University, 1974.
Loren W. Hutter, B.S., Northwestern University, 1976.
Stephen Jurco III, B.S., Northwestern University, 1976.
Terrence P. Kane, B.S., Northwestern University, 1976.
Roberta L. Karlman, B.S., Northwestern University, 1976.
Mark Roy Katz, B.S., Northwestern University, 1976.
Richard M. Katz, A.B., Washington University, 1973.
John Thomas Kissel, B.S., Northwestern University, 1976.
John Peter Koulos, B.S., Northwestern University, 1976.
Allen Irwin Krissberg, B.S., University of Illinois, 1972.
Thomas Kevin Kron, B.A., University of Notre Dame, 1974.
Emily M. Kukula, B.S., De Paul University, 1969.
Robert Charles Larsen, B.A., University of Colorado, 1973.
Arnold William Levine, B.A., Northwestern University, 1974.
Stephen Greg Levinson, B.A., Oberlin College, 1974.
Robert Michael Liebman, B.A., Tulane University, 1973.
Regina Liebman, B.A., Newcomb College, 1973.
Lawrence A. Lindeman, B.S., Northwestern University, 1976.
C. Michael Weldon-Linne, B.S., Northwestern University, 1977.
Michael Grant Lockhart, A.B., Boston University, 1973.
John Longano, B.S., Northwestern University, 1977.
John Stebbins Loomis III, B.S., Stanford University, 1973.
Neil James Michael Lucchese, B.A., Northwestern University, 1974.
Thomas William Luck, B.S., Northwestern University, 1976.
Charles Henry Ludmer, Ph.D., University of Illinois, 1975.
Gregory Anton Mac Nealy, B.S., University of Dayton, 1973.
Mary Frances Maturi, B.S., Northwestern University, 1974.
Thomas Edward McDonnell, B.S., Northwestern University, 1976.
Margaret Catherine Mercer, B.A., Yale University, 1974.
Thomas Llewellyn Merritt, B.S., Northwestern University, 1976.
Lisa Kelly Miller, B.S.M., Northwestern University, 1975.
Richard Alan Miller
William Michael Miller, B.A., University of California, 1973.
Lynn Sue Mitchell, B.A., Barnard College, 1967.
Michael William Mulholland, B.A., Northwestern University, 1977.
Clifford Earl Myers, B.S., Northwestern University, 1976.
Gerald Wayne Newman, B.A., Northwestern University, 1974.
Karyl Music Norcross, B.A., Northwestern University, 1973.
Deborah Anna Welles North, B.A., University of Colorado, 1973.
Patrick Thomas O'Gara, B.A., Yale University, 1974.
Nancy Anne O'Neil, B.A., Pitzer College, 1974.
Margaret E. Palu, B.A., University of Colorado, 1974.
Richard Keith Petty, B.S., Stanford University, 1972.
David Albert Pierce, B.A., Cornell University, 1973.
Mark William Pierce, B.S., Northwestern University, 1972.
Stephen March Popkin, A.B., University of Southern California, 1972.
Mark Alan Porter, B.A., St. Olaf College, 1974.
James Lowell Preston, B.S., University of Tennessee, 1973.
Neil Henry Puller, B.S., Northwestern University, 1976.
Steven Frederick Putman, B.A., University of Notre Dame, 1972.
David Mitchel Reiss, B.S., Northwestern University, 1973.
Charles Arnold Robertson, B.S., University of Notre Dame, 1974.
Anne Robin, B.A., Southern Illinois University, 1974.
Jeffrey Reed Rubin, B.A., Tulane University, 1974.
Robert Santo Ruggero, B.S., Loyola University, 1973.
James Robert Ruppel, B.A., Knox College, 1969.

Orest Peter Rywak, B.A., University of Illinois, 1972.
Julia Anne Schembs, B.S., Denison University, 1974.
Daniel Eric Scherb, B.S., Northwestern University, 1976.
David John Schlagheck, B.A., Northwestern University, 1974.
Thomas Lee Schlenker, B.A., Antioch College, 1973.
Garth Robert Schneider, B.A., Northwestern University, 1975.
Ursula Lore Schneider, B.S., Northwestern University, 1976.
Karl Edward Schwalm, B.A., Gustavus Adolphus College, 1970.
Mac Henry Scott, B.S., Northwestern University, 1978.
Marc Robert Shepard, B.S., University of Michigan, 1974.
John Jay Silbert, B.S., University of Oregon, 1974.
Ronald Lawrence Silver, B.S. Northwestern University, 1976.
Craig Lyle Silverman, B.S., University of Illinois, 1974.
Jerome John Skurka, B.S., Illinois Benedictine College, 1974.
Linda Ann Smith, B.S., Northwestern University, 1976.
Michael Apter Solomon, B.S., Northwestern University, 1976.
Deborah Louise Squire, B.S., Wheaton College, 1974.
Carol Marie Stafford, B.S., University of Florida, 1969.
Mark J. Stillman, B.S., Northwestern University, 1976.
James Edwin Stoll, Jr., B.S., Northwestern University, 1976.
James Michael Stone, B.S., University of Illinois, 1974.
Christine Anne Stoskopf, B.A., Valparaiso University, 1974.
Steven John Stryker, B.S., Northwestern University, 1977.
Mark Denis Taber, B.S., Northwestern University, 1976.
John Gerard Thometz, B.S., Northwestern University, 1973.
Jane Cigarroa Unzeitig, B.S., Northwestern University, 1976.
Gary Walter Unzeitig, B.S. Northwestern University, 1977.
Rolf F. Vrla, B.A., Brown University, 1974.
Matthew Joseph Vuksinich, Jr., B.S., Northwestern University, 1976.
Mark Alan Walker, B.A., Adelphi University, 1974.
David Scott Warner, B.A., Princeton University, 1975.
Ellsworth Weatherby III, B.S., University of Maryland, 1971.
Gary Michael Weiss, B.S., Northwestern University, 1976.
David Neil Weissman, B.S., Northwestern University, 1976.
William C. Wells
Howard Irwin White, B.A., Grinnell College, 1974.
Margaret A. Wiedmann, M.A., Boston University, 1974.
George Arthur Williams, B.A., Denison University, 1974.
Israel Wiznitzer, B.S.M., Northwestern University, 1976.
Catherine Elizabeth Wolf, B.S., Wheaton College, 1974.
John Stephen Zielinski, B.A., Carleton College, 1972.

MASTER OF PUBLIC HEALTH

Rochelle J. Coonley, B.A., University of Michigan, 1971.

BACHELOR OF SCIENCE IN MEDICINE

David Harlan Aizuss
Jeanne Marie Alicandro
Gary Paul Barnas
Karen June Beckman
Diane Elizabeth Behan
Nathan Barry Beraha
Mirjana Mira Bjelotomich
Ned Stephen Braunstein
Paul Kenneth Brownstone
Michael Thomas Busch
Jon Martin Casbon
Gregory Howard Cheron
Douglas Chyatte
Ronald Jay Edelson
Eric Jordan Ekstedt
Dale Jeffrey Ellenberg

Carlos Alberto Flores
Martha Susan Gerrity
Erica Lane Gold
Wendell Arthur Grogan
Mark Steven Gross
Jeffery Myron Gruen
Myles Stuart Guber
Ora B. Hirsch
William Yumin Huang
Jonathan Peter Jarow
Welburne DeWitt Johnson II
Richard Preston Kadota
Monty Paige Karoll
Alisa Erika Koch
Mark Harold Kogan
Jeffry Brian Lawrence
Phillip Dukeal Kwaiyuen Lee
Theodore Mark Lee
Mark Richard Levinstein
David Parker Lusk
John Alexander Mata
Jonathan Andrew Mines
Robert Michael Norman
Brent Stuart O'Connor
David Paul Olson
Michael James Paul
Jose Manuel Peña
Melani Fawn Pertcheck
Phyllis Ann Pitts
Luke Anthony Pluto
Roy Proujansky
Rodney Allan Radtke
George Jiri Reimann
Kenneth Louis Rodino
Thomas Joseph Ruppert
Peter Kevin Sand
Mac Henry Scott
F. Harlan Selesnick
Rona Zel Silkiss
Jane Susan Silverstein
Linda Ann Smith
Susan Marie Szmyd
Jeffrey Allen Tritsch
Frederick Chi-Shing Wang
Louis Ivan Weisberg
Lindsay McAllister Wilson
Lester Kent Wong
Susan Zwanger

THE SCHOOL OF LAW

Candidates presented by DEAN DAVID S. RUDER

MASTER OF LAWS

Anne L. Dewaele, lic. iur., Catholic University of Louvain (K.U.Leuven), Belgium, 1977.
Paul E. Lemmens, lic. iur., Catholic University of Louvain (K.U.Leuven), Belgium, 1976.
Francis Velez Sobrevinas, LL.B., University of the Philippines, 1973.

JURIS DOCTOR

Philip Steven Abrahams, B.S., University of Illinois, 1975.
Rita Nussbaum Adler, B.A., Ohio State University, 1974.
Wilbert Ursury Allen, B.A., University of Illinois-Chicago Circle, 1973.
Catherine Calloway Andrews, A.B., Stanford University, 1973.
Jerry Raymond Atencio, M.A., University of New Mexico, 1975.
Patricia Fay Bak, B.A., Northwestern University, 1974.
David Boyce Barber, B.A., Lake Forest College, 1974.
Casimir Joseph Bartnik, B.A., Loyola University, 1975.
Robert Joseph Bates, Jr., M.A., University of Illinois, 1975.
John Douglas Benedek, M.A., University of California, 1975
Mary Patricia Benz, B.A., University of Illinois-Chicago Circle, 1973.

Howard Mark Blassman, B.A., Northwestern University, 1975.
Frank Christian Bond, B.S., Northwestern University, 1975.
Robin Cynthia Boxer, B.A., Michigan State University, 1972.
Judith Mary Brawka, B.A., De Paul University, 1975.
Robert Clifton Burns, B.A., Northwestern University, 1975.
Craig L. Caesar, B.A., Northwestern University, 1974.
Robert Ira Cane, A.B., Stanford University, 1970.
Joe Shelby Cecil, M.A., University of Oklahoma, 1972.
Robin B. Prince Charleston, B.A., University of Chicago, 1975.
Hugo Miguel Chaviano, B.A., Rutgers University, 1975.
Joan Tess Cherry, B.A., University of Illinois, 1974.
Margaret Ann Christie, B.A., Ohio Wesleyan University, 1975.
William Renden Clayton, B.S., Northwestern University, 1975.
Jay Robert Conner, B.A., University of Dallas, 1968.
Helen Gale Cropper, B.A., Macalester College, 1975.
Philip S. Dallosto, B.A., Loyola University, 1975.
Dennis Martin Daugaard, B.S., University of South Dakota, 1975.
Grace Gverra Dickler, B.A., De Paul University, 1975.
James Edward Doherty, B.B.A., University of Notre Dame, 1975.
Arthur Don, B.S., Northwestern University, 1975.
Stephen M. Dorfman, B.A., University of Wisconsin, 1974.
Michael Brent Early, M.A., Harvard University, 1975.
Warren Neil Eggleston, Jr., B.A., Duke University, 1975.
Dale Wayne Eikenberry, B.A., Purdue University, 1975.
James Richard Epstein, B.A., Northwestern University, 1975.
Bradley Benjamin Falkof, A.B., Brown University, 1974.
Ellen M. Flaum, M.A., State University of New York (Albany), 1964.
John Sheidley Fletcher, B.A., Princeton University, 1975.
Ivery Darnell Foreman, B.A., Tufts University, 1974.
William Craig Fowler, B.B.A., University of Notre Dame, 1975.
Paul Thaddeus Fox, B.A., Northwestern University, 1975.
Steven H. Frankel, B.A., Washington University, 1975.
Eugene James Frett, B.A., Marquette University, 1974.
Margaret Schneider Garvey, B.S., Loyola University, 1971.
Michael John Garvey, A.B., Princeton University, 1975.
Gustav Edward Glick, B.A., Northwestern University, 1974.
Carolyn Gnaedinger, B.S., University of Wisconsin, 1971.
Janet Rose Goelz, B.A., Lake Forest College, 1973.
Stephen Leonard Golan, B.A., Claremont Men's College, 1974.
Lee Hugh Goodman, B.A., Johnston College, 1974.
Jonathan Mark Gordon, B.A., Claremont Men's College, 1974.
Roland Carl Goss, B.A., Michigan State University, 1975.
Russell E. Greenblatt, B.S., Indiana University, 1973.
Gregory Gorens Guy, M.S., Illinois State University, 1974.
R. Mark Halligan, B.A., University of Cincinnati, 1975.
Barbara K. Halpern, M.S., Hunter College, 1973.
Robert Winter Hammesfahr, B.A., Colgate University, 1975.
Scott Edward Hansen, B.A., Northwestern University, 1974.
Cheryl Irene Harris, B.A., Wellesley College, 1973.
Sidney Nierman Herman, B.A., Haverford College, 1975.
Alejandro R. Hernandez, B.A., University of Houston, 1975.
Arthur Francis Hill, Jr., B.S., Western Michigan University, 1975.
Cynthia Denise Hill, B.A., Purdue University, 1975.
Bruce Edwin Himmelreich, A.B., Washington University, 1974.
Audrey Gay Holzer, B.A., Yale University, 1975.
Robert Samuel Horwitz, M.A., University of Nebraska, 1972.
Emmitt Charles House, B.A., Carleton College, 1971.
Joseph Ernest Howard, B.A., Columbia University, 1974.
John Michael Huff, B.A., Albion College, 1975.
John Patrick Huston, B.A., University of Texas, 1974.
Thomas Anthony Jaconetty, A.B., Loyola University, 1975.
Kelly Alan Jenkins, B.S., University of Wyoming, 1975.

Delilah Oneda Johnson, A.B., University of California, 1975.
Stewart Walter Karge, A.B., Indiana University, 1974.
Nancy L. Kasko, B.A., University of Illinois-Chicago Circle, 1974.
Barry R. Katz, B.A., University of Michigan, 1975.
Stephen Robert Kaufmann, B.A., Knox College, 1975.
Stephen Patrick Kenney, B.S., University of Notre Dame, 1975.
Kathryn Leafy Knudson, B.A., Vanderbilt University, 1975.
Robert Claude Knuepfer, Jr., B.A., Denison University, 1974.
Kathrin A. Koenig, B.A., University of Illinois, 1975.
Janet Marie Koran, B.A., Knox College, 1971.
Andrea Sue Kramer, B.A., University of Illinois, 1975.
Frances H. Krasnow, B.A., University of Michigan, 1973.
James Edward Lackner, B.A., Macalester College, 1974.
Richard Henry Lamm, B.A., Union College, 1975.
Fredric Charles Leffler, M.S., University of Illinois, 1974.
Bruce William Lester, B.A., Loyola University, 1975.
Edward H. Levine, B.S., University of California, 1974.
Joseph F. Look, B.A., Loyola University, 1975.
Stephen Robert Lundeen, A.B., Washington University, 1969.
Mitchell Howard Macknin, B.A., Northwestern University, 1975.
Bennie Earl Martin, B.A., University of Illinois-Chicago Circle, 1973.
Gregg Edward Maryniak, B.S., Illinois Benedictine College, 1975.
Daniel Steven Mathless, A.B., Universiy of Michigan, 1975.
Albert Lee Matthews, B.S., University of Illinois, 1972.
Gloria J. Matthews, B.A., Columbia University, 1975.
C. Michael Mattix, B.A., University of Kansas, 1975.
Robert A. McNees, B.A., University of Delaware, 1975.
Thomas Carlyle McNeill, Jr., B.A., Middlebury College, 1975.
Joseph Gleason McNemar, B.A., Ohio State University, 1975.
Ilyne Rachelle Mendelson, B.G.S., University of Michigan, 1975.
Robert Eugene Meza, B.A., University of Wisconsin, 1972.
Fredrika V. Miller, M.A., University of Chicago, 1967.
Joanell M. Miller, B.A., St. Mary's College, 1975.
Dennis Minichello, M.A., Ohio University, 1974.
James David Montague, B.A., Indiana University, 1975.
Pamela Jane Moran, B.A., Simmons College, 1975.
Richard Francis Morrisroe, M.A., Loyola University, 1973.
William Eugene Moseley, B.A., University of Alaska, 1975.
Curt Harrison Mueller, B.A., Duke University, 1975.
Debra Helene Nesselson, B.A., University of Michigan, 1975.
Joan Mary O'Shaughnessy, B.A., Northwestern University, 1974.
Richard C. Pagano, B.A., St. Norbert College, 1974.
Douglas Michael Palais, A.B., Lafayette College, 1975.
Benedict Thomas Palen, Jr., B.G.S., University of Kansas, 1975.
Marlys Elaine Patrick, B.A., Clark University, 1975.
Robert Stuart Pinzur, B.S., University of Illinois, 1975.
Ethan Jeremiah Podell, M.A., University of Chicago, 1975.
Fred G. Pressley, Jr., B.A., Union College, 1975.
Gloria Estelle Pruzan, B.A., State University of New York, 1975.
Grier Curran Raclin, B.A., Northwestern University, 1975.
John Robert Rellick, A.B., Bucknell University, 1975.
Beth Jill Rosner, B.A., Lake Forest College, 1975.
Joseph O. Rubinelli, Jr., A.B., Stanford University, 1975.
Michael Edward Rusin, B.A., Northwestern University, 1975.
Robert A. Schreck, Jr., M.M., Northwestern University, 1975.
Sander D. Schwartz, A.B., Ohio University, 1975.
Thomas William Scott, B.A., University of Wisconsin, 1974.
Mary Carol Scribner, B.A., University of Notre Dame, 1975.
Terrence James Scully, B.A., University of Notre Dame, 1974.
Lawrence Martin Seidler, A.B., Pomona College, 1975.
Laura Rachel Singer, B.A., Northwestern University, 1974.
Josette Skelnik, B.A., University of Illinois-Chicago Circle, 1973.

Scott D. Soldon, B.A., Marquette University, 1975.
Leslie E. South, B.A., Loyola University, 1975.
Clare Frances Stunkel, B.A., Lake Forest College, 1975.
Gary Michael Sumers, A.B., Washington University, 1975.
Sharon Swarsensky, B.A., University of Wisconsin, 1974.
Patricia Marya Sweeney, B.A., Northwestern University, 1975.
Scott John Szala, B.A., Knox College, 1975.
Richard C. Tallman, B.S., University of Santa Clara, 1975.
Merle Ann Teitelbaum, B.A., Ohio State University, 1974.
Cora Marie Thompson, B.A., Indiana University, 1972.
Pamela Andrews Thurman, B.S., Illinois State University, 1975.
Richard Maurice Tomkins, M.A., University of Chicago, 1973.
Howard Michael Topaz, B.S., State University of New York (Buffalo), 1975.
Elizabeth Trosman, B.A., Cornell University, 1975.
James Roberts Troupis, B.A., Northwestern University, 1975.
Gabriel Cesar Videla, B.S., University of Illinois-Chicago Circle, 1975.
Priscilla A. Walter, M.Sc., London School of Economics & Political Science, 1967.
James Degen Wascher, B.A. Stanford University, 1975.
Steven Barry Weinstein, B.A., Stanford University, 1974.
Deborah Werbner, B.A., University of Illinois, 1975.
Barbara Lee Wilcox, M.A., Ohio State University, 1973.
Sarah Rose Wolff, B.S., Northwestern University, 1974.
Diane W. Wong, A.B., Stanford University, 1975.
Clement Biddle Wood III, B.A., Harvard University, 1974.
James V. Woodsmall, B.A., Northwestern University, 1975.
Richard Howard Wright, B.A., Roosevelt University, 1975.
Louise Whitney Yoder, B.A., Lake Forest College, 1975.
Stephen Alan Yoder, A.B., Duke University, 1975.
David S. Zagorski, B.A., Loyola University, 1975.
Robert Jerome Zaideman, B.A., University of Illinois, 1975.
Eugene F. Zelek, Jr., B.S., University of Illinois, 1974.
Sheldon Toby Zenner, B.A., Northwestern University, 1974.
Dorothy Barron Zimbrakos, M.S., University of Illinois-Chicago Circle, 1970.

THE SCHOOL OF SPEECH

Candidates presented by DEAN ROY V. WOOD

BACHELOR OF SCIENCE IN SPEECH

James Dean Adinamis
Lori Lee Anticouni
Carol Jean Appleby
Robin Jean Bahr
Sharron Lee Bailey
Marilyn Ruth Baker
Elaine Margaret Balkevitch
Robert Nelson Banks
Janet Dean Barker
Melanie Leigh Barker
William Alan Barnett
Joyce Elaine Barrickman
Katherine Jane Barry
Mary Lisbeth Bartlett
Kathleen Marie Bauer
Karen Ann Christie Baumann
Linda Marie Bechtle
Sharon Patricia Beirne
Patrice Jeanne Bell
Beth Ann Bening
Lorene Elizabeth Berlin
Sandra Lee Berman
Michael Bispeck
Karen Elaine Bland
Philip Llewellyn Boardman
Susan Elizabeth Bond

David Howard Bow
Caryl Doryce Bowman
Deborah Anne Brandt
Barbara Jean Bregman
Mary Denise Broderick
Cynthia Sue Brown
Leigh Alvin Brown
Holly Kathleen Burke
William Marshall Bush
Joel Wade Canfield
Lesa Jean Carmody
Marie-Victoire Casey
Alma Renee Cates
Ticia Cawley
Robert Earl Chambers
Anne Churchill
Richard Augustus Clark
Meredith Ann Cline
Emily Ann Clubb
Roy Edgar Cockrum
Nancy Jean Coderre
Shelley Jill Cohn
Joan Fern Cole
Eloise Jane Coopersmith
Susan Eileen Cushner
Mark William Damisch
Patrick Daugherty
Jane McKelvey Davis
Margaret Marian Davis
Robin Sue Diamond
Christine Ellin Doelger
Anne Elizabeth Dowd
Michele Ann Drabant
Jeanmarie Christine Drauch
John Adam Drew
Margalee Vanessa Dubois
Christopher Bourke Dudley
Mary Ellen Durckel
Edward David Edens
Mary Anne Elias
Philip Bryson Euwer
John Anton Feiler
Stewart Neal Figa
Betsy Irene Fink
Thomas Joseph Fitzgerald
Steven Todd Flax
Sharon Fleming
Leesa Jennine Fons
Jacquelyn Ann Fox
Kaaren Boas Fox
Julia Anne Freedman
Kenneth Jeff Freeman
Melanie Kanon Frey
Mary Elizabeth Friant
Nancy Ellen Friedman
Lorri Ellyn Fuchs
Carol Aya Fukuchi
Matthew Joseph Furjanic
Mary Margie Fuqua
Alexandra Stephanie Gall
Mark Alan Ganshirt
Maxine Eva Angela Garrett
David Everett Garrett
Louanne Gilleland
Joel Gad Goldstein
James Paul Goodkind
Myrna Rene Goodman
Ross Gottlieb
Jessica Candy Green
Lillian Karen Greene
Diane Beth Greenstein
Holly Jo Grell
Anne-Carol Haas
Nancy Ann Haft
Jerrold Thomas Haislmaier
Nancy Lynn Halperin
Matthew Thomas Hamblen
David Scott Harding
Gerard Harrington III
Irene S. Hayes
Bruce Edward Henderson
Danny Lee Henderson
Terese Karen Hentz
Candia Ruth Herman
Donna Phyllis Herman
Donald Martin Herzog
Roy Alan Hine
James Carroll Hochberg
Michelle Anne Holmes
Rena Holt
Leslie Renay Horton
Linda Charlene Imes
David Quentin Jackson
Leslie Beth Jacoby
James David Jameson
Carl Homer Jaynes
Patricia Ann Jenkins
Susan Kaye Jones
Jeff M. Joseph
Frances Anne Judge
Alan Charles Kam
Wendy Lynn Kargman
Laurie Lynn Karon
Caroline Hamilton Kearney
Karon Marie Kearney
Steven Wayne Kempa
Lois Elizabeth Kennedy
Richard Bruce Kind
Gregory Sigmund Klazura
Michael Jarvis Knowles
Kerry Louise Knox
Patricia Andrea Koulogeorge
Merry Beth Kraus
Steven Lee Kristal
Pamela Rose Krogh
Timothy Laias
Patrick John Lamb
Sandra Laub
Cathy Lynn Lazarus
Rachel Lynn Lederman
Karen Joy Leeds
Michon Mari Lemieux

Jill Collins Lessard
Elyse Debra Levin
Sandra Faye Levin
Debra Levinson
Sandra Lichtenstein
Gary Alan Lillian
Sarah Forbes Lilly
Susan Powers Lind
Gregory Linden
Lawrence Litwin
Faye Ellen Londo
Charles Henry Lucci
Daniel Benjamin Lupovitz
Mollie Ann Mackin
Susan Amy Maneloveg
Colette Eileen Martin
Alan Edward Marzano
Loraine Mary Frances Masterton
Nancy Katherine Matchus
Joyce Naomi Matsuoka
Jane Elizabeth McClary
McGinnis Andrew McCoy
Bridget McDonough
Amy McElhenney
Michael F. McGuinness
Theodore Vance McGuire, Jr.
Vivian Mendez
Jane Aloysia Metzler
Andrew Milner
Jane Gillespie Moncure
James Allan Morgulec
Michael Murray
Jeanne Ellen Myers
Belén Lois Negrón
Lisa Nesselson
Karen Jill Newman
Peter Nichols
Michael Louis Nikolas
Judith Ann Nollet
Bennett Harris Oberfeld
David Douglas Obermeyer
Maureen Claire O'Connor
Michael Joseph O'Flaherty
Beth Florence Ourisman
Kristin Jean Overn
Susan Cary Parmacek
Cindy L. Paul
Lisa Jo Pegnato
Dell Perelman
Marla Susan Persky
Christine Peters
Kenneth Allan Peterson
Jennifer Ann Pettersen
Craig Richard Pettigrew
James Jonathon Petzke
Patricia Ann Pimental
Sandra Lynn Podesta
Lisa Lynn Poggemann
Cheryl Marcy Politzer
Sheree Pomper
Arthur Thomas Pomponio
Beatrix Potocsny
Mary Ann Pryor
Joel Steven Raab
Janet Sue Raskin
Keith William Reddin
Katherine Marie Reil
Debra Phipps Rezabek
Peter Paul Rill, Jr.
Michael Anthony Joseph Ritchey
Halsey Gerard Roberts
Andrea Michele Robinson
Randall Lindley Rohn
William Robert Rohrbach
Patrick Atkins Roney
Cheryl Lee Ross
Laura Ross
Ellie-Abigail Rossenfeld
Deborah Miriam Roxin
Cynthia Jo Ruback
Cynthia Lou Ryskamp
Neal Fredric Sabin
John Sachanda
Rosemary Sagen
Susan Marie Salisbury
Alex Leon Sarkisian
Lisa Marie Schab
Ward James Schell
Catherine Jean Schlager
Bennett Glick Schmidt
Howard Peter Schmitt
Lee Scott Schneider
Eric George Schonberger
Ann Esther Schueler
Bethany Sue Schwartz
Charles Leonard Schwartz
Susan Schwartzwald
Catherine Shaker
Maribeth Patricia Shannon
Beth Irene Sickels
Ronna Lynn Siegel
Iris Kathleen Sims
Stuart Harold Singer
Charles Anthony Skerya
Maia Skrastins
Clifford Bradley Smith II
Ronald Francis Smith
Sara Ellen Snow
Laura Jean Spadafore
Carole Anne Spolar
Carol Della Spotleson
Cynthia Maria Stamis
Jay David Stein
Henry Douglas Stephens
Cheryl Diane Stern
Adlai Ewing Stevenson IV
Marcy Susan Strauss
Constance Elizabeth Sutton
Robert Jon Svete
Anne Kristin Swedberg
Maelynn Sweet
Lisa Karen Tolf
Sarah Eleanora Toombs

Kim Susan Topper
Lisa Cheryl Trencher
Shari Jenell Trigg
Mary Ulanowski
Nancy Marie Uzar
Renetta Earldeanne Walker
Peter John Wallace
Mary Linda Walter
Annette Louise Wanless
Howard Frank Ward
Heidi Kirsten Weber
Merrily Ann Weiss
Susan Elizabeth Wells
Mary Heller Wender
James Lee Whims
Les Edward White
Mera Lee Wilkinson
Barbara Anne Willer
Ellen Belinda Williams
Karen Shauna Wilson
Kimberly Jo Wilson
Denise Yvette Wright
Victoria Sherry Wright
Amy Mae Yee
Lance Edward York
Ann Marie Yoshida
Carl Leslie Zeliger

BACHELOR OF PHILOSOPHY IN COMMUNICATION

William M. Casey VI
Theodore George Korbos
Terrie Lee Hysell Lusis
Lindsey Parker Novak
Desamonia Roberts-Patrick
Judith Eileen Voss
James Anthony Zaleski

THE DENTAL SCHOOL

Candidates presented by DEAN NORMAN H. OLSEN

DOCTOR OF DENTAL SURGERY

James Vernon Anderson
Daniel Thomas Barrett
John B. Battle
Robert G. Berman
Samuel Jay Berngard
Robert Allen Bressman
Steven Peter Calawa
Dale Alan Childers
Kenneth Allen Chong
Peter Daniel Ciporkin
David Richard Cornwell
Richard S. Couk
Robert G. T. Doherty
John Calvert Edgar
Steven Dean Epler
James G. Evans
Benjamin Stewart Fiss
Elliott Mitchell Garber
Jeffrey Ivan Glassman
Thomas Francis Gorman
Marvin Green
Allan Mark Hamburg
Paul Frank Hastings
Steven Marc Hoffenberg
Marshall Lawrence Horwitz
Nancy J. Houtchens
Jeffrey Lynn Humble
Kay Jenkins
Mark Andrew Jensen
Richard K. Jungers
Carl Steven Katz
James Richard Knochel
Andrew C. Korinis
Janet Sue Krefting
Harold Jay Krinsky
Debra Diane Larcher
Barbara Anne Laskowski
Bradley Lauer
Leland Wayne Chinn Lee
Gerard Anthony Lyn
M. Steven Mattocks
Linda Ann Maykel

Richard Anthony Meleo
Mark Ellis Mettry
Marc A. Miller
Daryl Lo Rell Munson
Earl Matthew Ness
Charles Arthur Netti
Henry I. Nichols
Stephen A. Novak
Gerald W. Olson
Richard Keith Palais
Don Andrew Pantino
Robert Stephen Pastorius
Mitchell W. Pelsue
John Newton Phifer
Richard Steven Phillips
Dennis Patrick Quinlan
David Joseph Rubis
Stephen Bartlett Salbego
Stanley Alan Sargent
Ronald L. Seekins
Sheldon Seidman
Frank Shaw
Michael Wesley Shenk
Carl Clinton Shoff
Irvin Barry Silverstein
Bob J. Smiejek
Dennis Blake Swanson
Richard Alan Sweeney
James Lawrence Thompson
Kevin J. Thornsberry
Gary Michael Treinkman
David Weiss
Robert T. Wheeler, Jr.
Timothy W. Wing
Michael Jon Zichterman
Richard Craig Ziegler

THE SCHOOL OF MUSIC

Candidates presented by DEAN THOMAS W. MILLER

DOCTOR OF MUSIC

Katherine Ann Alderson, B.M.E., 1971; M.M.E., 1972, Kansas State College of Pittsburg. Vocal Performance. Major document: *Beginning Voice Class: An Individualized Approach to Group Instruction.*

Susan Marie Hegberg, B.M., St. Olaf College, 1966; M.M., University of Michigan, 1968. Organ Performance. *The Performance Guides and Problems of Performance Practice in Andre Raison's Livre d'Orgue; Stylistic Development in the Organ Compositions of Johann Nepomuk David; Form in the Organ Masses of Andre Raison.*

Milton Lewis Granger, B.M., University of Missouri, 1969; M.M., Northwestern Universtiy, 1970. Piano Performance. Three projects: *The Piano Music of Paul Dukas; The Piano Music of Francis Poulenc; The Partitas of Bach.*

Marcia Ann Lewis, B.M.E., 1963; M.M., 1965, University of Wisconsin. Vocal Performance. Projects: *Carmen and Dalila—La Belle Dame sans merci; The Stabat Matin; Contemporary Setting of Selected Texts by William Shakespeare.*

MASTER OF MUSIC

Mohammad Nazri Bin Ahmad, Diploma, Royal Academy of Music, London, England, 1971.

Lorraine Renee Albers, B.S., Wisconsin State University-LaCrosse, 1974.

Steven Mark Amundson, B.A., Luther College, 1977.

David Hansen Aurand, B.Mus., University of Iowa, 1976.

Naomi Babad, B.A., Tel Aviv University, 1970.

Rhonda Lu Bachmann, Certificate, University of Paris, Sorbonne, 1974.

David Brooks Beatty, B.A., Luther College, 1973.
David Allen Berg, B.M.E., University of Maryland, 1976.
Linda Ann Bliven, B.A., Western Illinois University, 1976.
James Arthur Brownlow, B.M., Furman University, 1976.
Susan Lee Brummell, B.S.Ed., Southwest Missouri State University, 1975.
David Brussel, Mus.B., Oberlin College, 1977.
Catherine Caccavallo, B.S.Ed., Northern Illinois University, 1973.
Thomas David Cameron, B.M., Indiana University, 1971.
Libby Carol Cecil, B.M., Greensboro College, 1976.
Michael Lee Chesher, Mus. B. Oberlin College, 1976.
James Andrew Deaville, B.M., Northwestern University, 1976.
Denis Jerome Doelling, B.A., St. Louis University, 1975.
Clark Field Driftmier, B.M., Oberlin College, 1977.
Emily Jean Eisenlohr, A.B., Mount Holyoke, 1974.
Carolyn Mary Fedderly, B.M., St. Olaf College, 1973.
Deborah Sue Firestone, B.M., Roosevelt University, 1975.
Bonnie Gay Fillmore, B.A., University of Minnesota, 1977.
George Edwin Fowler, B.M.E., Northwestern University, 1974.
Ronald Sherman Gallman, B.M.E., Willamette University, 1977.
John Herbert Graham, B.M.E., University of Northern Iowa, 1977.
Robert Douglas Granger, B.M., Carson-Newman College, 1976.
James William Greene, B.M., Appalachian State University, 1977.
Philip Thorlief Hilson, Jr., B.M., Northwestern University, 1977.
John Rich Holland III, B.A., Washington College, 1976.
Mary Catherine Hough, B.A., Simpson College, 1975.
Asako Iwama, B.M., Wittenberg University, 1976.
Kevin Van Johnson, B.M., State University of New York-Fredonia, 1977.
Joel Christopher Jones, A.B., Talladega College, 1977.
Janet Barbara Kattas, B.M., Kent State University, 1973.
Deborah Elise Katz, B.M.E., Northwestern University, 1977.
Kathleen Louise Keske, B.M., Valparaiso University, 1976.
Susan Marie Klick, B.M., University of Wisconsin, 1976.
Michael Edgar Krentz, B.M., Northwestern University, 1977.
Cassandra Darlene Lee, B.S.Ed., University of Tennessee, 1975.
Carmen St. Clair Lewis, B.M., Temple University, 1975.
Alison Louise Long, B.A., University of Cincinnati, 1976.
Rebecca Ann Lyden, B.M.E., Eastman School of Music, 1975.
Diane Lu Maheras, B.M., Ohio Wesleyan, 1976.
Bruce Richard Martin, B.A., University of Southern Florida, 1977.
Patricia Margaret Martin, B.A., Albion College, 1976.
Jeanne Lee Masschelin, B.M., Northwestern University, 1976.
Kevin Elliott Maynor, B.M.E., Bradley University, 1976.
Michael Earl Mc Clary, B.M.E., Bowling Green University, 1976.
John Douglas Mc Lain, B.M.E., New Mexico State, 1973.
Cynthia Jane Melson, B.M., Simpson College, 1976.
James Warren Millar, B.M., Northwestern University, 1977.
Daniel Homer Moore, B.M., Capital University, 1977.
David Michael Myers, B.A., Arkansas Polytech College, 1977.
Susan Elizabeth Neely, B.M., Wheaton College, 1977.
Claire Aebersold Neiweem, B.M., New England Conservatory, 1973.
Ralph John Neiweem, B.M., Juilliard School of Music, 1973.
Sister Brenda Joyce Norris, B.A., Bellarmine College, 1972.
Lynn Diane Olson, B.M., St. Cloud State University, 1976.
Stanley William Osborn, A.B., University of Michigan, 1977.
Thomas McNeill Parchman, B.M.E., Southern Methodist University, 1976.
Brian James Patti, B.M., Northwestern University, 1976.
Caroline Mattison Petty, B.M., University of South Carolina, 1975.
Donna Louise Powell, B.M., Florida State University, 1976.
Howard Reich, B.M., Northwestern University, 1977.
Jan Starr Remer, B.M., Northwestern University, 1973.
Wayne Edward Richards, B.M., Northwestern University, 1976.
Amy Louise Riebs, B.M.E., Northwestern University, 1977.

Roxanne Ness Rombough, B.A.Ed., Augustana College.
Susan Kay Rupert, B.M.E., University of Cincinnati, 1970.
Ted Lee Ryals, B.M., Oklahoma City University, 1970.
Anne Sautebin, B.M., Oberlin College, 1976.
Andrea Grace Sclafani, B.A., New York University, 1977.
Erick Michael Singer, B.M.E., Baldwin-Wallace College, 1976.
John Joseph Spillett, B.M., Syracuse University, 1977.
Stephen Allen Stomps, B.S., Ball State University, 1970.
Kirk Nathan Stuart, B.M., Simpson College, 1970.
Donna Lee Ulmer, B.M., University of South Carolina, 1976.
Christine Elizabeth Ulrich, B.M., Northwestern University, 1976.
Frances Mary Walker, B.M., University of Illinois, 1975.
Larry Arnold Walker, B.S., Oregon State University, 1974.
Marilyn Schneider Welch, B.M., University of Wisconsin, 1974.
Daniel Alonzo Washington, B.M., Furman University, 1976.
Joan Frances Watson, B.A., Luther College, 1976.
David Rempter Whitehouse, B.M., Hope College, 1976.
Mary Anne Whitesides, B.Mus., Furman University, 1975.
Barry Michael Williams, B.M., Furman University, 1976.
Anne Elizabeth Wilson, B.M., Lawrence University, 1976.
Barton Joseph Wolgamot, B.M., University of Illinois, 1964.
Mary Paula Young, B.A.Ed., College of St. Catherine, 1976.
Brett Allan Zumsteg, B.M., University of Southern California, 1977.

BACHELOR OF MUSIC

Roberto Amore
Mitchell Alan Arnold
James Russell Biery
Danielle Ruth Buss
Daryl Lloyd Coad
James Joseph Dodds
Karen Lynn Evans
Linda Ann Fischer
Robert David Fitzer
Gail Ann Fuller
Claire Marie Greene
Kathryn Marie Hardy
William Milton Harper
David MacGregor Hastings
Susan Patricia Jarvis
Gail Maureen Kippen
Barbara Ann Knab
John Arthur Krebs
Matthew Augustin Lad
David Lawrence Landis
Mary Romane Littman
Joseph Paul Ludwig
Robert Franklin Lustrea
Phyllis Manning
Stephanie Margaret Marsh
Bruce Malcolm Martz
Jerome Ira Padorr
Richard Edward Romeo
Thomas Victor Sandri
Martha Ann Schmaling
John Page Swiatek
Melissa Robbin Trier
Christopher John Wagner
Judith Helen Washburn
Karen Virginia Williams

BACHELOR OF MUSIC EDUCATION

Timothy Alan Akin
Connie Odette Arrau
Mary Clare Bernier
Audrey Carol Blomberg
Linna Arnchelle Boone
Peter Allen Davis
Scot Justin Edson
John Arthur Gilmer
Ralph Gerard Hepola
Patricia Jeannine Hewlett
Gregory Todd Hunt
Paul Andrew Jacobson
Barbara Anne Jason
Nea Denise Johnston
Charles Ethridge Key
Georgia Lambros
Paul David Mardoian
Kim Susan McBarnette
Ronald Wells Moore
Linda Anne Morimoto
Steven Roger Olson
Ellen Elizabeth Peichl

Doreen Carol Peterson
Sharon Kay Sanelli
Judith Christine Saunders
Michael Burton Serber
Brennetta Angel Simpson
Alethea Renee Thomas
Mark Ellis Wolfram

BACHELOR OF ARTS IN MUSIC

Steven Andrew Todd

THE GRADUATE SCHOOL OF MANAGEMENT

Candidates presented by DEAN DONALD P. JACOBS

MASTER OF MANAGEMENT

Day Program

Mark Wendell Adkins, B.S., Fisk University, 1975.
Patrick John Aiken, A.B., Cornell University, 1976.
Sadao Akiyama, B.Econ., Hitotsubashi University, 1972.
Hugo Ignacio Albo Chávez, Diploma en Ingeneria Industrial, Universidad LaSalle, 1975.
Cheryl Lynn Alford, B.S.B.A., Ohio State University, 1976.
John Paul Allare, B.A., University of Notre Dame, 1972.
John Thomas Alvey, B.B.A., Loyola University (New Orleans), 1977.
Ian Gordon Anderson, B.S.Econ., University of Pennsylvania, 1977.
Bruno Francois Angelici, Licence en Droit, Université de Reims, 1973.
John Christian Antweiler III, B.A., Northwestern University, 1974.
N. Lynn Ariail, B.B.A., University of Georgia, 1976.
Pierre Maurice Arnaud, Diplôme, Institut d'Études Politiques de Paris, 1975.
William Stephan Assimon, A.B., Colgate University, 1976.
Xavier Desiderio Autrey, Diploma, Ingeniería Mecánica Eléctrica, Universidad Anáhuac, 1975.
Robert Frederick Auwaerter, B.S.Econ., University of Pennsylvania, 1977.
Phyllis Beth Azriel, A.B., Washington University, 1976.
Chiharu Baba, B.A., Keio University, 1973.
Frank Bailinson, Jr., A.B., Cornell University, 1976.
Mark Emerson Bair, B.A. University of North Carolina, 1976.
Andrew Stanley Bajkowski, B.S., Loyola University (Chicago), 1972.
Janice Eittreim Baldwin, B.S., Newcomb College of Tulane University, 1976.
Benjamin Franklin Ball, Jr., B.S.B.A., University of North Carolina, 1977.
Joseph Darrell Ballard, A.B., Whitman College, 1975.
Ellen Grace Baras, B.A., Northwestern University, 1976.
Denise Renee Barnett, B.S.J., Northwestern University, 1976.
Marvin Orrin Bates III, B.S., Loyola University (Chicago), 1972.
Sant Batmaz, B.S.Ch.E., Northwestern University, 1976.
Annalee Rae Bayne, B.S.J., Northwestern University, 1977.
Barbara Denise Beasley, B.A., Northwestern University, 1976.
Stephen John Beaumont, B.Engg-Ind.Engg., University of New South Wales, 1976.

Neil Louis Benjamin, B.S., University of Illinois, 1977.
Barry Neil Berlin, B.S.Com., University of Virginia, 1977.
David Laurence Blackstone, B.S.B.A., University of North Carolina, 1977.
Susanne Elizabeth Blood, B.S.J., Northwestern University, 1976.
Bradley Dickerson Blum, B.A., Denison University, 1976.
Gita Daiga Blumentals, B.A., Northwestern University, 1976.
Michael Leslie Blyth, M.S., University of Reading, 1974.
Robert Kenneth Bostrom, B.S., Northern Illinois University, 1976.
Kathleen Cole Brandt, M.S.W., University of Michigan, 1972.
Terence Kelley Brennan, A.B., Harvard University, 1974.
Elizabeth Frances Brenner, B.S.J., Northwestern University, 1976.
Millicent Alice Brister, B.S., North Carolina Agricultural and Technical State University, 1973.
Alan Gordon Brodie, B.S.M.E., University of Cape Town, 1969.
James Arthur Brown, B.A., Lawrence University, 1975.
Paul Gidley Brown, B.A., Duke University, 1976.
Mary Rae Bruns, B.A., University of Washington, 1972.
Jerome Donald Buford, B.S.Econ., University of Pennsylvania, 1976.
Kevin Warren Busath, B.A, University of California (Davis), 1976.
Alexis Calliacoudas, Diploma, Athens Graduate School of Economics and Business Science, 1975.
Debra Crittenden Cantrell, B.S., Wake Forest University, 1975.
Rosellen Carll, B.B.A., University of Michigan, 1977.
Seth Christopher Carter, B.A., Washington State University, 1976.
Loretta B. Castaldi, B.B.A., University of Notre Dame, 1976.
Bertrand Raymond Casties, Diplôme d'Ingénieur, Université de Poitiers, 1976.
Daniel George Chapman, B.A., University of California (Los Angeles), 1976.
James Peter Chess, B.S.B.A., Georgetown University, 1976.
Ka Sing Cassian Cheung, B.S., Saint Joseph's College, 1976.
David Adam Chopko, J.D., Duquesne University, 1976.
Margaret Anne Cleary, A.B., University of Illinois, 1973.
David Hansen Clement, B.S., Brigham Young University, 1972.
Linda Blair Cline, M.A., George Peabody College, 1972.
Peter Lee Coffey, B.B.A., University of Notre Dame, 1977.
Philippe Coffre, Maîtrise de Sciences de Gestion, Université Paris-IX Daughine, 1972.
Darcy Eliot Coles, B.S.B.A., Boston University, 1977.
George Peter Colis, B.A., Northwestern University, 1976.
Charles Lewis Colman, A.B., Stanford University, 1976.
Nancy Comstock, B.A., McGill University, 1976.
James Roth Coonan, A.B., Stanford University, 1975.
Ruth Laura Coplon, A.B., University of California (Berkeley), 1975.
João Filipe M. B. Corrêa da Silva, Licenciatura em Financas, Universidade Técnica de Lisboa, 1973.
Cris Ann Craig, B.A., Vanderbilt University, 1976.
Joan Marie Culwell, B.S., University of Wyoming, 1972.
Carroll Gray Damron, Jr., B.S., University of Cincinnati, 1977.
Michael John D'Angelo, B.A., Northwestern University, 1975.
Peter Anthony Davis, B.A., Duke University, 1976.
Linda Marie Deane, B.S.B.A., University of North Carolina, 1977.
James Clement Deichen, B.A., Colorado College, 1976.
Roni Detoledo, B.S.E., University of Michigan, 1976.
Joan Chase Diamond, B.S., Northwestern University, 1977.
Cynthia Claire Dillon, B.A., Wellesley College, 1976.
Janette Trotter Ditkowsky, A.B., Occidental College, 1974.
Mary Alice Dolce, B.A., Lake Forest College, 1976.
Jeffrey James Dombro, B.S., Marquette University, 1976.
Virginia Lee Dulworth, B.S.Acctg., University of Kentucky, 1977.
Jaime Manuel Echeverría, Diploma en Administracion de Empresas, Universidad Anáhuac, 1974.
David Eli Edman, B.S., University of Pennsylvania, 1976.
Martha Dawn Edwards, A.B., Stanford University, 1975.

William Thomas Eggbeer, B.A., Lawrence University, 1976.
George Henry Ehemann III, M.S., Northwestern University, 1975.
Corey Don Eiges, B.S., Cornell University, 1976.
Lee Harris Eisenstaedt, B.A., Franklin and Marshall College, 1976.
Alan Zachary Engel, B.S.Bus., University of Colorado, 1977.
Brad Forrest England, B.S.Bus., University of Minnesota, 1977.
Brent William Erickson, A.B., University of California (Berkeley), 1975.
Anthony Gerrit Euser, B.A., Colorado College, 1976.
Neil Richard Evans, B.A., Northwestern University, 1970.
John David Ferreiro, B.A., University of Notre Dame, 1976.
Martha Wilson Farrington, B.A., Lake Forest College, 1973.
David Aaron Feinberg, B.S.Econ., University of Pennsylvania, 1977.
Jane Helen Fercho, B.S.B.A., University of North Dakota, 1976.
Lane Fiffer, A.B., University of Michigan, 1976.
William Matthew Fifield, M.A., Brigham Young University, 1975.
William Matt Finley, B.S.B.A., University of Nebraska, 1976.
Nancy Ellen Fish, B.A.B.A., Washington State University, 1977.
Gary Howard Fisher, B.S., University of Illinois, 1977.
Gary Thomas Fitzgerald, B.A., Washington and Lee University, 1976.
John Peter Fitzgerald, B.S.B.A., John Carroll University, 1977.
Ivery Darnell Foreman, B.A., Tufts University, 1974.
Janice Terry Forman, B.S., University of Illinois, 1975.
Willi Gerhard Forster, Diplom, Kantonsschule Zürich, 1960.
Jorge Augusto Fortes, Engenheiro de Mecânica, Instituto Technológico de Aeronáutica, 1974.
Frank David Forward, B.S., Bates College, 1976.
Andrew Charles Fox, B.S.C.E., Northwestern University, 1975.
Eugene Fraczkowski, B.S., De Paul University, 1977.
Michael Bruce French, A.B., Princeton University, 1976.
Scott Israel Freund, B.S., Purdue University, 1975.
Yoshiyasu Fujiwara, B.Engg., Waseda University, 1976.
Toshio Fukuda, B.Com., Hitotsubashi University, 1973.
Abhijai Futrakul, B.Elec.Engg., Georgia Institute of Technology, 1976.
Charles Abraham Gammal, Jr., B.S., Worcester Polytechnic Institute, 1976.
Stephen Yao Gan, A.B., Duke University, 1975.
Mark George Gargett, B.B.A., University of Washington, 1977.
Jana Lynn Garland, B.S.C., University of Santa Clara, 1977.
Lisa Ann Garoon, B.A., Northwestern University, 1975.
Barbara Kreher Geiser, M.S., University of Wisconsin, 1973.
Franklin Allen Gelber, B.S., Cornell University, 1973.
Eric Theodore Gertler, A.B., University of Illinois, 1976.
Christopher Lee Gillock, A.B., University of California (Berkeley), 1976.
Lawrence Michael Goefft, B.S., Purdue University, 1975.
Stephen Leonard Golan, B.A., Claremont Men's College, 1974.
Kenneth Howard Goldstein, B.A., Northwestern University, 1977.
Mark Randall Goldstein, B.S.B.A., Ohio State University, 1977.
Pabla Gonzalez Ybarra, Licenciado en Administración de Empresas, Instituto Technológico y de Estudios Superiores de Monterrey, 1973.
John Douglas Goodman, B.A., Bethel College, 1971.
Susan Daum Goodman, B.A., Tufts University, 1976.
James Ashton Graham, Jr., A.B., Occidental College, 1974.
Scarlett Graham, A.B., Stanford University, 1976.
Douglas Westcott Grant, B.S.C.E., Tufts University, 1976.
John Jay Greisch, B.S.B., Miami University, 1977.
Dynnell Morene Grotheer, A.B., Cornell University, 1976.
Paul Shaw Haglund, B.A., University of Utah, 1978.
Jay Charles Hall, B.A., Yale University, 1975.
Donald Victor Hammond, B.A., Duke University, 1976.
Joe Phil Hammond, Jr., B.A., Amherst College, 1972.
Scott Edward Hansen, B.A., Northwestern University, 1974.
Gregory Wilson Harbage, B.A., Northwestern University, 1972.
Robert Whitfield Hart, B.A., Northwestern University, 1977.

Donald Andrew Hartmann, A.B., Colgate University, 1975.
Fumio Hayakawa, B.A.Econ., Kwansei Gakuin University, 1974.
Gary Steven Herman, B.S.B., Miami University, 1976.
Christina Ruth Hewes, M.S., Indiana University, 1975.
Stephen James Hicks, A.B., Oberlin College, 1970.
James Elwood Hillman, B.S., Allegheny College, 1976.
Richard Jay Hirshberg, B.A., Northwestern University, 1976.
Darryl Leigh Hodges, B.S., University of Illinois-Chicago Circle, 1976.
Stephen Grantier Hollands, B.A., Denison University, 1976.
Julianne Stacie Hollwitz, B.S., Pace University, 1976.
Yves Hombreux, Diplôme d'Ingénieur, L'École Centrale de Lyon, 1976.
Frank Peter Homburger, B.S.Econ., University of Pennsylvania, 1974.
Don Arner Horstkotte, B.A., Amherst College, 1975.
Daniel Edward Horton, B.B.A., Loyola University (Chicago), 1977.
Berlenda Faye Hubbard, B.A., Boise State University, 1975.
George Taylor Hubbard, B.A., Denison University, 1976.
William Joseph Hughes, Jr., B.A., University of Notre Dame, 1970.
Richard E. Husty, B.B.A., University of Michigan, 1976.
Michael Iczkowski, B.S., Milwaukee School of Engineering, 1972.
Laura Jean Jabbusch, B.S., University of Wisconsin (Green Bay), 1974.
Blythe Marjorie Jaski, B.A., Northwestern University, 1977.
Donald Albert Jenn, B.S.B.A., Drake University, 1971.
Carole Elizabeth Johnson, B.S.J., Northwestern University, 1976.
Phyllis Anne Johnson, A.B., University of Illinois-Chicago Circle, 1973.
Annette Marie Kampf, B.A., University of Pennsylvania, 1976.
Charles Eric Kaplan, A.B., Harvard University, 1976.
Michael Allen Karceski, B.S.C.E., Purdue University, 1971.
Paul Alan Katzenstein, A.B., Washington University, 1975.
Deborah Jane Kauper, B.A., Wittenberg University, 1976.
Charles Lederer Kellner, A.B., Trinity College, 1976.
Clinton Randolph Kennedy, A.B., Cornell University, 1975.
John Bremner Kennedy, B.S., Georgetown University, 1973.
Frederick Carl Kiekhaefer, M.S., University of Wisconsin, 1972.
Gary Douglas Kirchberger, B.S., United States Military Academy, 1971.
Holly Eleanor Klotz, B.A., Northwestern University, 1976.
Michael Andrew Knall, B.A., Wittenberg University, 1976.
Robert Claude Knuepfer, Jr., B.A., Denison University, 1974.
Judith Carol Kohlman, B.S.B.A., University of Delaware, 1977.
Russell Drew Kornman, B.B.A., University of Notre Dame, 1976.
Gary Steven Kottler, B.S.B.A., Northeastern University, 1976.
Michael Joseph Kozak, B.A., University of Oxford, 1975.
Joseph Colin Kresock, B.A., Ithaca College, 1974.
Rand Jay Krikorian, B.S.Com., Washington and Lee University, 1977.
Keith Norton Kuhn, B.S., University of Pittsburgh, 1975.
Ludwig Kwong-Keung Lai, M.S., Harvard University, 1976.
Raymond Ying-Kit Lam, B.Architecture, Illinois Institute of Technology, 1974.
Ralph Alphonzo Land, B.S.Acct., University of Illinois-Chicago Circle, 1975.
David Ian Landau, B.B.Sc., University of Cape Town, 1973.
Patricia Anne Lanktree, B.S., Saint Joseph's College, 1974.
Susan Lee Lavine, B.A., Swarthmore College, 1976.
Darryl M. Lee, B.S.B.A., Boston University, 1976.
Young Baek Lee, B.S.Engg., Seoul National University, 1973.
John Michael Lehman, B.A., University of Cambridge, 1975.
Robert Alan Leopold, B.S.E.E., Massachusetts Institute of Technology, 1975.
Alan Douglas Levow, J.D., Northwestern University, 1975.
Gail Mary Lewandowski, B.S., Boston University, 1976.
Melinda Lowell Little, B.A., Wellesley College, 1975.
Anne Leslie Littlefield, B.S., Syracuse University, 1977.
Karen Nelson Lloyd, B.A., Knox College, 1976.
Peter Ralph Lowry, B.B.A., University of Massachusetts, 1977.
Susan Clare Lynch, B.S., Newcomb College of Tulane University, 1976.
Jeffrey John Macho, B.B.A., University of Notre Dame, 1977.

Charles Standish Mack, Jr., B.A., Trinity College, 1973.
Hans Peter Mahler, Vordiplompreufung, Eidgenössische Technische Hochschule 1972.
Nobuo Makino, B.A.Econ., Kyoto University, 1971.
Marjorie Estella Mangers, A.B., Stanford University, 1974.
Gwendolyn Ann Marek, B.A., Wellesley College, 1976.
Frank Joseph Marinaro, Jr., B.S., Denison University, 1976.
Nancy Bruslé Martin, A.B., Radcliffe College, 1975.
Mary Celeste Martino, B.A., Northwestern University, 1976.
Dominique Mathieu, Diplôme, École Centrale de Lyon, 1976.
Christine Gail Mayne, B.A., Miami University, 1976.
Michael Vincent McCabe, M.B.S., The National University of Ireland, 1976.
William Joseph McCarron, B.B.A., Bernard M. Baruch College, 1977.
Ronald Edward McRae, B.A., Macalester College, 1976.
Mary Sena Meister, M.S., University of California (San Francisco), 1974.
Robert William Merrill, B.S.C.E., University of Tennessee, 1976.
Carlos Michan Sidauy, Carrera de Ingeniero Químico, Universidad Iberoamericana, 1975.
Edward Barry Michelson, B.A., Amherst College, 1974.
Jens Andreas Milling, Almene Erhvervsøkonomiske Eksamen Handelshøjskolen København, 1977.
James Lee Mishler, B.S., Northwestern University, 1976.
Robert Becker Moeller, Jr., A.B., Occidental College, 1973.
Eric Molia, D.E.S.C.A.F., École Supérieure de Commerce (et d'Administration des Enterprises de Rouen), 1976.
Philippe Francois Eugene Mondan, Diplôme d'Ingénieur, École Centrale de Lyon, 1975.
Steven Phillips Montross, B.B.A., University of Michigan, 1975.
Anthony James Moore, B.A., Jesus College, University of Cambridge, 1974.
Richard John Moore, B.A., Northwestern University, 1974.
Stanley Moschella, B.S.B.A., Northeastern University, 1974.
Roberto Mark Mustacchi, A.B., University of California (Berkeley), 1976.
David Scott Myers, B.S., Indiana University, 1976.
Charles Phillip Neff, B.E., Youngstown State University, 1972.
Daryl G. Nelson, B.A., University of Wisconsin, 1976.
Iris Jolie Newman, B.A., Northwestern University, 1976.
Seymour Andrew Newman, A.B., Cornell University, 1976.
Melinda Ellen Nicklas, B.A., Wittenberg University, 1976.
Mark Arthur Nishan, B.B.A., University of Notre Dame, 1976.
Kevin Christopher Nolan, B.A., University of Notre Dame, 1976.
Robert Edward Norell, Jr., B.B.A., University of Notre Dame, 1976.
Paul Edward Nowicki, B.B.A., University of Wisconsin (Milwaukee), 1976.
Barbara Anne Oakes, A.B., Smith College, 1976.
Christopher Patrick O'Connor, B.A., Union College, 1976.
Susan Jane O'Connor, B.S., University of Illinois, 1973.
Jeffrey Scott Ogden, A.B., Stanford University, 1976.
Daisuke Ohishi, B.A., Waseda University, 1973.
Donald Robert Oppenheimer, B.A., Claremont Men's College, 1975.
Charles Joseph Orlowek, B.A., University of Maryland, 1976.
Cathleen Alexandra Stieber Orr, B.A., Mundelein College, 1971.
Joel Michael Packer, B.S.Econ., University of Pennsylvania, 1976.
John Glenn Parrish III, B.S., Utah State University, 1976.
Hubert Paul Pénot, Certificat, École de Hautes Etudes Commerciales du Nord-Lille, 1975.
Raymond Hunter Perry III, B.A. and B.S.B.A., University of Delaware, 1977.
Kim Alan Peterson, B.S.B.A., University of Arkansas, 1977.
Nancy Jane Ponstein, A.B., Hope College, 1976.
Robert Craig Post, B.S.C.E., Tufts University, 1976.
Paula Lurenda Brown Pretlow, B.A., Northwestern University, 1977.
Sivaporn Pusayanond, B.B.A., Thammasat University, 1976.
Catharine Gordon Raines, B.S.B.A., Ohio State University, 1977.
Jhony Ramos Michelangeli, Economista, Universidad Católica Andrés Bello, 1975.

Nancy Carol Renick, B.B.A., Madison College, 1976.
David Winchell Rettger, B.S., University of Illinois, 1976.
David Louis Reuter, B.B.A., University of Notre Dame, 1973.
Debra Elaine Rice, B.A., Brown University, 1976.
Amelia Anne Ripepi, B.A., Carleton College, 1976.
Kathleen Eleanor Roberts, B.Sc.Pharm., University of Manitoba, 1966.
Sylvie Rocher, Diplôme d'Ingénieur, Institut National des Sciences Appliquées de Lyon, 1976.
Eileen Marie Rogers, B.S., DePaul University, 1977.
Christian Romanet, D.E.S.C.A.F., École Supérieure de Commerce & d'Administration des Enterprises de Lyon, 1976.
John David Rosen, B.S.Com., Washington and Lee University, 1977.
Ellen Ann Rosenberg, M.S.S., Bryn Mawr College, 1973.
Douglas Harold Miller Ruud, B.A., DePauw University, 1976.
Rip Allan Sanders, B.A., University of California (Los Angeles), 1976.
Gregory Martin Sato, B.A., University of Southern California, 1974.
Michele Catherine Schmal, A.B., University of Nebraska, 1976.
Terrence James Scully, B.A., University of Notre Dame, 1974.
D'Anne Seely, B.B.A., University of Texas (Austin), 1977.
Richard James Seesel, A.B., Harvard University, 1976.
Lee Scott Selander, A.B., Augustana College, 1972.
Ernesto Serrano, Diploma, Universidad Anáhuac, 1974.
Charles B. Seton, Jr., B.S., Northwestern University, 1976.
Marybeth Lake Shepard, M.S., Northwestern University, 1977.
Craig Howard Sher, M.A., Northwestern University, 1976.
John Edward Sheridan, B.A., Northwestern University, 1976.
Kevin Joseph Sherman, M.A., University of Chicago, 1974.
Mark Thomas Sibben, B.A., University of North Carolina, 1976.
Gordon Neilson Sims, B.A., Albion College, 1976.
Mark Conrad Sipe, B.S.B.A., University of Florida, 1977.
H. Jay Sloofman, B.S., Cornell University, 1976.
Joseph Francis Smerkers, B.S.Engg., Florida Atlantic University, 1972.
Malcolm Sydney Smith, M.A., University of Delaware, 1973.
Steven Ray Smith, B.A., DePauw University, 1976.
Michael David Snouffer, B.A., Brown University, 1976.
Ronald Gregory Sobon, B.A., Northwestern University, 1976.
Helen Ruth Spector, B.A., Brown University, 1967.
Dianne England Sperling, B.A., Wells College, 1975.
Mohan M. Sreenivas, B.Tech., University of Madras, 1975.
Ingrid Sponberg Stafford, A.M., University of Michigan, 1976.
Arthur Larry Steinberg, B.S., Cornell University, 1976.
Jan Cathy Steinmann, B.S.Bus., University of Colorado, 1976.
Douglas James Stevenson, B.A., University of Notre Dame, 1975.
Jefferey Robert Stiegler, B.S., Northern Arizona University, 1976.
Robert Dennis Stoltz, B.S.B.A., University of North Carolina, 1977.
Lawrence Wayne Stranghoener, B.A., St. Olaf College, 1976.
Stephen Robert Strawsburg, B.A., Washington and Lee University, 1976.
Mark Joseph Sullivan, B.S., University of Rhode Island, 1972.
Michael Patrick Summers, B.A., Wittenberg University, 1976.
Kazuhide Suyama, B.Laws, University of Tokyo, 1970.
Philip W. K. Sweet III, B.A., Loyola University (Chicago), 1977.
Vinod Kumar Talwar, B.Tech., Indian Institute of Technology, 1974.
Masaru Tanaka, B.B.A., Kobe University, 1972.
Robert Leon Tannenwald, B.S., Cornell University, 1976.
Barbara Olin Taylor, A.B., Smith College, 1954.
Peter Walker Tenney, B.A., Kenyon College, 1976.
Peter John Thomas, B.S., Syracuse University, 1977.
David Charles Thompson, B.S., Brigham Young University, 1976.
Peter Barton Thompson, M.A., Temple University, 1975.
John William Tilley, A.M., Indiana University, 1973.
Joanne Marie Toeniskoetter, B.B.A., University of Notre Dame, 1977.
Breese Olander Tomick, B.A., Denison University, 1974.

Minoru Tsukada, LL.B., Kyoto University, 1969.
Minando Ueda, B.Com., Osaka City University, 1967.
Yoshiaki Ugaki, B.Econ., University of Tokyo, 1972.
Stephen Ellis Uihlein, B.A., Denison University, 1975.
Sherry Ann Umberfield, A.B., Mount Holyoke College, 1976.
Mary Kathleen Vanderbosch, B.S., Georgetown University, 1976.
Peter Martin Van Deusen, A.B., Washington University, 1968.
Eric Booth Viohl, B.S., Northern Illinois University, 1977.
Michael Brian Waidelich, B.S.Ch.E., Purdue University, 1976.
Mark Roger Waldin, B.Elec.Engg., University of Delaware, 1976.
William Richard Walsh, B.B.A., University of Notre Dame, 1977.
Stephen Recker Warren, B.S., Vanderbilt University, 1976.
Henry Arthur Weber, B.S.I.E., Northwestern University, 1977.
Steven Barry Weinstein, A.B., Stanford University, 1974.
Paul Spencer Wessel, B.A., Denison University, 1974.
Hans Frederick Westland, B.A., University of Colorado, 1976.
David Woods Whittaker, A.B., Princeton University, 1972.
Paul Clifford Whittington, B.S.E.E., Illinois Institute of Technology, 1974.
Roger Paul Wiesenauer, B.A., Albion College, 1976.
Steven Seth Willensky, B.A., Brown University, 1976.
Bruce David Williams, B.A., Wabash College, 1976.
Charles Clayton Wilson, B.S., Oregon State University, 1976.
Joseph Lawson Wilson, B.S.B.A., Georgetown University, 1976.
Rita Marie Witkowski, B.S., University of Illinois-Chicago Circle, 1977.
Toshinori Yagura, B.Laws, University of Tokyo, 1972.
Yoshihiro Yamamoto, B.A. in Bus. & Com., Keio University, 1971.
Glenn David Yarmoska, B.A., St. Procopius College, 1974.
Stephen Christopher Yevich, B.S.Com., Washington and Lee University, 1977.
Katsusuke Yokota, B.Com., Hitotsubashi University, 1973.
Fuminori Yoshitake, B.A., Keio University, 1973.
Michael Harry Zack, B.S., Worcester Polytechnic Institute, 1974.
William Yale Zakroff, B.S., University of New Mexico, 1973.
Craig Edward Zaleski, B.A., Wabash College, 1976.
Michael Edward Zalewski, B.A., Northwestern University, 1977.
Eugene F. Zelek, Jr., B.S., University of Illinois, 1974.
Justin Francis Zubrod, B.A., University of Maryland, 1972.

Evening Program

Jerome Howard Adam, B.M.E., City College of New York, 1963.
Charles Kevin Amhaus, B.S., St. Louis University, 1973.
Blair William Anderson, B.A., DePauw University, 1974.
Donald Bruce Anderson, B.A., DePauw University, 1968.
Richard James Appeldoorn, B.S., Northwestern University, 1974.
William Erhard Assmus, B.C.E., Rensselaer Polytechnic Institute, 1965; M.S.C.E., Northwestern University, 1970.
Stephen Reed Baker, B.A., Brigham Young University, 1975.
Henry Carl Bauer, B.S., Northwestern University, 1929.
Betty Ann Becker, B.S., Illinois State University, 1964; M.S., Indiana State University, 1967.
James Fosty Bella, B.S., Purdue University, 1966.
Margaret Jane Bellock, B.S., Loyola University, 1974.
Lynn Janet Berman, B.A., Northwestern University, 1974.
Chitta Ranjan Bhattacharya, B.Sc., University of Calcutta, 1956; B.Sc.Eng., Banaras Hindu University, 1960; M.S.C.E., Northwestern University, 1972.
Thomas Orton Bond, B.A., Michigan State University, 1973.
David Joseph Bouska, B.S., Loras College, 1959.
William Warren Brandfon, B.S., United States Naval Academy, 1949.
Alan Eugene Brodecki, B.S., Illinois Institute of Technology, 1974.
Jeanne Ellen Brower, B.A., Lawrence University, 1974.
John Anthony Burke, B.A., Loyola University, 1970.
Robert Ellis Butz, B.S., University of Toledo, 1957.

Ann M. Byrne, B.A., St. Mary's College, Notre Dame, 1967.
Kenneth George Cada, B.S., University of Illinois, 1971.
James Robertson Carlin, B.S., St. Louis University, 1972.
Gurdial Chadha, B.A., 1955, B.S.C., 1960, Panjab University; M.Sc., University of New Brunswick, 1970.
Ashok Kumar Chawla, B.Eng., University of Roorkee, 1962.
James Michael Cherwin, B.S., St. Norbert College, 1971.
Walter Childson, Jr., B.S., Clemson University, 1970.
Cynthia Fidao Clark, B.A., Denison University, 1973.
Pamela Cox Cooney, B.A., University of Illinois, 1965.
Elizabeth Taylor Crowe, B.A., Northwestern University, 1974.
Andrew Gray Currie, B.A., Stanford University, 1974.
Kathleen Louise Curtis, B.A., Marquette University, 1971.
Lee Ross Curtis, B.A., University of Wisconsin, 1968.
Don Alan DeGraff, B.A., Calvin College, 1973.
Dennis Robert DeVito, B.S.I.E., Illinois Institute of Technology, 1970.
Rosalie Ward Delaney, B.A., Lawrence University, 1963.
Robert Brian Devine, B.S.Ed., Northern Illinois University, 1972.
John Robert Dobbins, B.S., Ohio State University, 1971.
Kathryn Marie Donoval, A.B., Loyola University, 1973.
John Ansano Dore, B.A., Yale University, 1973.
Robert Finley Farling, B.S., Ball State University, 1967.
Sherwin Richard Field, B.S., University of Illinois, 1973.
Joyce Pearl Fisher, B.A., Furman University, 1969.
Wendy Sharon Foster, B.S., Miami University (Ohio), 1973.
Jennifer A. Freeman, B.A., Northwestern University, 1974.
Robert Emmet Gallery, B.A., Loyola University, 1973.
Laurel Susan Gazdik, B.A., Miami University, 1973.
Steven Arthur Getz, B.S., University of Wisconsin, 1966.
Thomas Marvin Goff, B.A., Northern Illinois University, 1973.
Petcelita Lavaoen Gonzales, B.B.A., University of the East, 1959; M.B.A., University of the Philippines, 1966.
Ranga Nadha Babu Gorrepati, B.E., Motilal Nehru Regional Eng. Col., 1966; D.I.I.T., Indian Institute of Tech., 1967; M.S., University of Wisconsin, 1969.
Sharri Esther Green, B.S., University of Illinois, 1972.
R. Daniel Gruenke, B.S., United States Military Academy, 1969.
Patrick W. J. Haala, B.S., United States Naval Academy, 1964.
George Charles Hardwick, B.S., Tri State University, 1948.
Baron Kent Hart, B.A., De Paul University, 1974.
Liliane Francoise Hart, B.S., Ecole Superieure De Chimie, Paris, 1967; M.A., Loyola University, 1970.
Joseph Erwin Hasten, B.A., Fairfield University, 1974.
John Marshall Hayes III, B.B.A., University of Wisconsin, 1970.
Gregory L. Hege, B.S., University of Illinois-Chicago Circle, 1971.
Lloyd Ralph Hendrickson, B.S., University of Colorado, 1974.
Gaynelle Cornelia Henry, B.S., Chicago State University, 1972.
Howard Nolan Henry, B.S.I.E., Northwestern University, 1971.
Phyllis Jane Hollyer, B.A., Ripon College, 1970.
Barry Hoobler, B.S.I.E., Northwestern University, 1972.
Robert Charles Hovler, B.A., Loyola University, 1973.
Jon Cowell Hunt, B.A., Northwestern University, 1973.
Thomas Morris Jacobius, B.S.M.E., Illinois Institute of Technology, 1971.
Pamela Lee James, B.S., Ohio University, 1970.
Jeanne Susan Jezuit, B.A., University of Illinois-Chicago Circle, 1970.
David Wesley Johnson, B.A., Indiana University, 1968.
Glen A. Johnson, A.B., Augustana College, 1970; M.Div., Lutheran School of Theology, 1974.
Paul Fred Wilgot Johnson, B.S., University of Illinois, 1967.
Anwar Kamal, B.S., Engineering University, Lahore, 1965; M.S.I.E., University of Missouri, 1975.
Roger Marshall Kasch, B.S.E.E., University of Illinois, 1965.

Katrina A. Kebort, B.A., William Smith College, 1972.
Marjorie R. Kessler, B.A., Williams College, 1974.
Mary Kay Kluge, B.A., University of Dayton, 1971.
Dennis Charles Kmiec, A.B., University of Illinois, 1970.
Joanne Knapp, B.A., Wellesley College, 1975.
Elizabeth Ann Konker, B.A., Smith College, 1975.
Jeffrey A. Kumataka, B.A., Illinois Wesleyan University, 1972; B.S., University of Illinois, 1973.
Michael F. Lathrope, B.S.E.E., University of Illinois-Chicago Circle, 1974.
Martha Lewis Lazo, B.A., 1965, M.A., 1966, University of California.
Craig Malcolm Leslie, B.S., Cornell University, 1969.
Andrew Philip Levin, B.A, University of Virginia, 1975.
Bradley Andrew Lewis, B.S.I.E., University of Tennessee, 1970.
Diane Kathleen Livengood, B.A., University of Colorado, 1973.
Danny Lee Love, B.Ch.E., Georgia Institute of Technology, 1970.
Priscilla Elaine Luetscher, A.B., Oberlin College, 1971.
Brian Lee Manwaring, B.A., Brigham Young University, 1974.
Michael George Markos, B.A., University of Massachusetts, 1971.
Deborah Lynn Martin, B.S., Purdue University, 1972.
Pablo A. Masvidal, B.A., Southern Illinois University, 1968; M.I.M., American Graduate School of International Management, 1971.
Robert William Matoushek, B.S.B.A., Northwestern University, 1970.
Victoria Kasuba Matranga, B.A., University of Illinois-Chicago Circle, 1971.
John Victor Mattson, Jr., B.B.A., University of Wisconsin, 1971.
Leroy Glenn McMillen, B.S.I.E., Wichita State University, 1969.
John Michael Meade, B.A., Loras College, 1964.
Arthur Richard Michel, B.S., Eastern Illinois University, 1969.
Michael Rorke Miller, A.B., Brown University, 1974.
James Raymond Mingey, B.S.C., De Paul University, 1973.
H. Scot Monaghan, B.A., Wheaton College, 1969.
Daniel Shek-Tung Moy, B.S., University of Illinois, 1973.
Pierre Charles Murray, B.S.M.E., Rose-Hulman Institute of Technology, 1973.
Robert Edwin Nickel, A.B., Columbia College, 1964; B.S., Columbia School of Engineering, 1965.
John Michael Nolan, B.A., University of Illinois, 1970.
John Edward Norton, A.B., 1972, A.M., 1975, Loyola University.
Hubert Dennis O'Neill, B.S., St. Peter's College, 1969.
James Richard Olson, S.B., Massachusetts Institute of Technology, 1973.
Richard Joseph Ores, B.A., Valparaiso University, 1967.
Donald Roy Pelka, B.A., Loyola University, 1973.
Gabriel Peretz, B.A., Hebrew University, Jerusalem, 1968.
Curtis Stroud Peterson, B.S.I.E., Northwestern University, 1971.
Douglas James Peterson, B.S., Northern Illinois University, 1971.
Charles Robert Petesch, B.S., Northwestern University, 1973.
Gregory Raymond Philipaitis, A.B., 1970, A.M., 1972, University of Illinois.
Gregory Scot Phillips, B.S.E.E., University of Illinois, 1974.
Helen Roberta Phillips, B.A., University of Kentucky, 1942.
Robert Walter Pomianek, B.S., Michigan State University, 1972.
William Clyde Porter, Jr., B.A., Monmouth College, 1973.
James Cochran Pulsifer, B.S.B.A., University of North Carolina, 1967.
Waldemar E. Rawicki, B.S.M.E., University of Illinois, 1954.
Charles Laverne Rescorla, Jr., B.S.M.E., University of Michigan, 1973.
Kent Anthony Rice, B.A., 1970, M.A., 1972, Northwestern University.
Anne C. Roberts, B.A., Pitzer College, 1973.
Reid Adams Robison, B.A., Brigham Young University, 1975.
Noreen Jordan Roddewig, B.A., St. Mary's College, Notre Dame, 1971.
LeRoy Rodman III, B.A., Yale University, 1973.
Michael Robert Rossmeier, B.A., Lawrence University, 1972.
Ellen Jean Ryske, B.A., Northwestern University, 1974.
Sam Nicholas Samatas, B.S.I.E., University of Illinois, 1972.
Albert Charles Schmidt, B.B.A., Northwestern University, 1971.
Steven Elliot Scott, B.S.B.A., Northwestern University, 1970.

Nancy Roberta Schneider Searle, B.A., Cornell College, 1972; M.A.L.S., Rosary College, 1973.
Marie Roslyn Shamrock, B.B.A., Cleveland State University, 1972.
Patricia Ann Shaulis, B.G.S., Roosevelt University, 1973.
Jack Willis Shoemaker, B.S., Iowa State University, 1973.
Barrett Allen Smith, B.A., DePauw University, 1961.
Carol A. Spomer, A.B., Miami University (Ohio), 1971.
Richard Walter Srch, B.S.E.E., Milwaukee School of Engineering, 1966; M.S.E.E., Northwestern University, 1968.
Francis Thomas Stack III, B.A., Colgate University, 1973.
Elizabeth H. Stevens, B.A., University of Illinois, 1973.
John Allen Swainbank, Jr., B.S., United States Naval Academy, 1964.
Raymond Joseph Swiatek, B.S., Illinois Institute of Technology, 1974.
Jock Bernard Taylor, B.S.B.A., Morehouse College, 1974.
Mark Joseph Tepper, B.S., University of Illinois, 1974.
Martin David Terrien, B.B.A., University of Michigan, 1973.
Glenn Walter Thomsen, B.A., Northeastern Illinois University, 1971.
Charles Frank Tomasek, B.S., University of Illinois—Chicago Circle, 1971.
David Paul Tomick, B.A., Denison University1 1974.
Harry Donald Trapp, B.S.M.A.E., Illinois Institute of Technology, 1970.
James William Trotter, B.A., Grinnell College, 1971; M.A., Pacific Lutheran University, 1974.
Jack P. Trueheart, B.A., Michigan State University, 1947.
Paul Truskey, B.S.I.M., Purdue University, 1973.
Joanne Frances Twomey, B.A., Mundelein College, 1962.
Iacovos A. Vasalos, Dip. in Chem. Eng., Technical University of Athens, 1963; M.Sc., 1967, Ph.D., 1969, Massachusetts Institute of Technology.
George Dominick Ventrice, B.S., Loyola University, 1968.
Jeffrey Marshall Virene, B.A., Northern Illinois University, 1973.
Ronald Max Voigt, B.S.E.E., Northwestern University, 1973; M.S. Stanford University, 1974.
Michael Joseph Vopatek, B.S., United States Military Academy, 1963.
Ruth Ann Wenger, B.S., University of Illinois, 1970.
William Dennis Werner, B.S.E.E., University of Illinois, 1971.
Marcia G. Woodward, B.A., Tufts University, 1971.
Vicky Lea Zollweg, B.S., University of Pittsburgh, 1973.

Executive Master's Program

Alexander Stephens Anderson III
James P. Arnold
A. Donald Arsem
Paul Theodore Backlund
Anne B. Blanton
Jim N. Brown
Nancy O. Brown
Robert L. Campbell
Donald W. Courington
Dennis T. Crosby
Richard Jordan D'Agostino
Fred R. Daugherty
Burton H. Denenberg
Kenneth W. Eakes
James R. Fyffe
Larry W. Hiipakka
John Sargent Hinds
Hsio Hsuan Hsia
Charles MacGregor Kimball, Jr.
Sharon L. Krogstad
John H. Kvicky
Albert J. Leeper
Mary Ann Leeper
Challis M. Lowe
David J. Mikolajczyk
Fred R. Norten
William T. O'Donnell, Jr.
Dennis B. O'Leary
John J. Rodgers
Charles E. Ryan
Richard Augustus Seagrave
Richard D. Simms
Jane Skorvanek
William D. Stubblefield
John D. Tyson
Raymond E. Wantuchowicz
James E. West
Masaaki R. Yamamoto
Earl Darryl Zupancic

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION
John Robert Magnuson

THE MEDILL SCHOOL OF JOURNALISM

Candidates presented by DEAN I. W. COLE

MASTER OF SCIENCE IN JOURNALISM

Lynne Karen Adrine, B.S., Boston University, 1977.
June D. Altman, B.A., University of Michigan, 1976.
Mona Beth Altman, B.A., University of Florida, 1977.
David W. Astor, B.A., Rutgers College, 1976.
Kevin James Baird, B.S., Lewis and Clark College, 1977.
Dorothy J. Balabanos, B.A., Northwestern University, 1977.
Mitchel David Benson, B.A., University of Wisconsin, 1976.
Robert Harris Berger, B.S., New York University, 1976.
Millicent Marguerite Blank, B.G.S., University of Michigan, 1974.
Dana Frederick Blankenhorn, B.A., Rice University, 1977.
Rebecca Anne Blau, B.S., Suffolk University, 1975.
Kenneth Charles Bostrom, B.A., University of Illinois, 1977.
Janette L. Bowers, B.A., Oberlin College, 1976.
Helen Jane Boyles, B.A., American University, 1977.
Jeffron D. Boynés, B.S., Northwestern University, 1977.
David Bralow, B.A., Hampshire College, 1977.
Beth A. Brophy, B.A., William Smith College, 1976
Ronald Michael Brumas, B.A., Memphis State University, 1974.
Karen Elaine Buckalew, B.S., University of Utah, 1977.
Linda Graham Caleca, B.S.J., Northwestern University, 1977.
Jane Ruth Calem, A.B., Vassar College, 1976.
Jacqueline Kay Calmes, B.A., University of Toledo, 1977.
Paul B. Carroll, B.A., Michigan State University, 1977.
Lin D. Chaff, B.S.J., West Virginia University, 1972.
Barbara A. Christen, B.A., University of Illinois, 1974.
Lisa Anne Chuck, B.S.J., Northwestern University, 1977.
Janis Lori Cohen, B.S.B., Miami University of Ohio, 1977.
Stuart Cohn, B.A., State University of New York at Binghamton, 1977.
Aldore Duane Collier, B.A., Northwestern University, 1977.
Alan Kennett Cubbage, B.A., Grinnell College, 1975.
Stephen Gary Cullen, B.S., University of Illinois, 1977.
Danna L. Dekko, B.A., University of Minnesota, 1977.
Arlene Eagle, B.A., Washington State University, 1974.
Elizabeth F. Edelen, B.A., Northeastern Illinois University, 1971.
William Alan Eisner, B.S.J., Northwestern University, 1977.
Curtis J. Fedder, B.S., Northwestern University, 1977.
Dayna Louis Finet, B.A., Millikin University, 1977.
David Earl Flockencier, B.S., Northern Illinois University, 1977.
William Blane Flora, B.S., University of Florida, 1977.
John Custin Freed, B.S., Stanford University, 1977.
Jonathan P. Friedman, B.A., State University of New York at Stony Brook, 1977.
Mae W. Gentry, B.A., Spelman College, 1973.
Janet Even Gildenhar, B.S., Northwestern University, 1971; M.A., University of Illinois, 1973.
Allan Robert Gold, B.A., Northwestern University, 1977.
Joan Barbara Goldberg, B.A., Pennsylvania State University, 1970.
Candace Fryburger Goodman, B.A., Northwestern University, 1975.

Deborah Sue Graves, B.A., University of Louisville, 1976.
Robert Trifon Greene, B.A., University of Tennessee, 1976.
Andrew Greenspan, B.A., Columbia University, 1977.
Martha Jeanne Grinstead, B.A., Indiana University, 1973; M.A., 1977.
Maureen Joyce Gumenick, B.F.A., University of Florida, 1976.
Peter D. Harrison, B.A., University of Utah, 1977.
Mary Ellen Hines, B.S.J., Northwestern University, 1977.
Kay Ramsay Hofmeister, B.S.J., Northern Illinois University, 1977.
Linda J. Hosek, B.A., University of Illinois-Chicago Circle, 1969.
Marcia Stephenie Iacobucci, B.S.J., Northwestern University, 1977.
Jerome B. Johnston, B.A., Castleton State College, 1975.
Jeffrey J. Jonas, B.S., University of Utah, 1977.
Barbara Ann Jurgens, B.A., University of Minnesota, 1975.
Marla Jane Kinney, B.A., Carleton College, 1977.
Josef H. Klein, B.A., Brooklyn College, 1975.
Mark Stefan Klein, B.S., Arizona State University, 1977.
Larry Scott Kopald, B.S.J., Drake University, 1977.
Evan Don Kossoff, B.A., Washington University, 1974.
Robert L. Krecklow, B.A., University of Nebraska, 1973.
Alfredo Santiago Lanier, B.A., Manhattan College, 1970; M.A., Indiana University, 1972.
Joanne Maureen Lax, B.S.J., Northwestern University, 1977.
Madeline Lewis, B.A., Skidmore College, 1974.
Thomas J. Lueck, B.A., Kalamazoo College, 1977.
Jonathan Bruce Mark, B.A., State University of New York at Binghamton, 1975.
Craig Shin Matsuda, B.S.J., Northwestern University, 1977.
Marilyn Lee Matthew, B.S., Boston University, 1976.
Gerard Kenneth Meagher, B.A., Fordham University, 1974.
Maureen Ann Melvin, B.S.J., Northwestern University, 1977.
Debra Ann Mendiola, B.S., University of Utah, 1977.
James Mitchell, B.A., Loyola University, 1975.
Judith Ann Moen, B.A., University of Minnesota, 1976.
Rudy Nadilo, B.F.A., Emerson College, 1975.
Martin Lee Orgel, B.A., Case Western Reserve University, 1977.
Laurel Ann Ornish, B.A., Southern Methodist University, 1972.
John James O'Rourke, B.S.J., Northwestern University, 1977.
Susan K. Panisch, B.A., B.S., Syracuse University, 1977.
Daryn Stewart Peeples, B.A., University of California (Berkeley), 1976.
Jean Godwin Perkins, B.A., University of Alabama, 1973.
Richard A. Phelps, B.A., Purdue University, 1969.
Leland Dale Pilz, B.A., The Johns Hopkins University, 1976.
Nancy E. Price, B.S.J., Northwestern University, 1977.
Pamela A. Radke, B.S.J., Northwestern University, 1977.
Judith Ann Rattner, A.B., Barnard College-Columbia University, 1977.
Leonard R. Ratushniak, B.T., St. Paul's University (Ottawa, Canada), 1968.
Christopher Cobb Rector, B.S.J., Northwestern University, 1976.
Sheila Reines, B.A., Barnard College-Columbia University, 1974.
James E. Risen, B.A., Brown University, 1977.
Geoffrey Allan Roth, B.S.J., Northwestern University, 1977.
David Michael Schecter, B.A., Grinnell College, 1977.
Elaine Elizabeth Schott, A.B., Oberlin College, 1977.
Cynthia Wallgren Scott, B.S.J., Northwestern University, 1977.
Maria Crawford Scott, B.A., University of Chicago, 1976.
Wynn Timothy Scott, A.B., Kenyon College, 1977.
Karyn Lesly Selko, B.S., Miami University of Ohio, 1975.
Daniel E. Shaw, B.S., Oregon State University, 1974.
James Frederick Shaw, B.S.J., Northwestern University, 1977.
Aaron Louis Shor, B.S., University of Florida, 1977.
Kevin Christopher Shyne, B.A., Harvard University, 1972.
Dawne Yvonne Simmons, B.S., Northwestern University, 1977.
Paulette Smith, B.A., Northeastern Illinois University, 1974.
Lori Ann Solinger, A.B., Barnard College-Columbia University, 1977.

Mark Phillip Solomon, B.S., University of Texas, 1977.
Joanne Ellen Spiegel, B.S.J., Northwestern University, 1977.
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Terry Stephan, B.A., Newton College, 1972.
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Kathy Ann Stumpe, B.S.J., Northwestern University, 1977.
Abigail Sullivan, B.A., University of Pennsylvania, 1977.
Andrea Marie Szalanski, B.A., State University of New York at Binghamton, 1976.
Elizabeth Joy Tarnove, A.B., California State University, 1977.
Karen Marie Transeth, B.A., Washington State University, 1973.
Mark Lewis Traxler, B.S.J., Northwestern University, 1977.
Nancy Derk Utley, B.S.J., Northwestern University, 1977.
Raymond S. White, B.S.B.A., University of Illinois, 1977.
Paula Patrice Wilson, B.S.J., Northwestern University, 1976.
Frank Paul Wirth, B.S., DePaul University, 1976.
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DOCTOR OF PHILOSOPHY

Farid Abolfathi, B.S., University of Oregon, 1971; M.A., Northwestern University, 1972. Political Science. *Determinants of Military Spending; Descriptions, Analyses, and Forecasts.*

J. Douglas Andrews, B.A., Texas Technological University, 1968; M.A., 1969. Communication Studies. *Eisenhower and Middle Eastern Foreign Policy: A Rhetoric of Consensus.*

Ronald R. Atkinson, B.A., Kalamazoo College, 1967; M.A., Northwestern University, 1968. History. *A History of the Western Acholi of Uganda from the Late Seventeenth through the Nineteenth Centuries.*

Harry John Augensen, B.A., Elmhurst College, 1973; M.S., Northwestern University, 1974. Physics and Astronomy. *Photometric, Kinematic, and Orbital Properties of High-Velocity Stars in the Southern Hemisphere.*

Dev Prakash Batra, B.S., Benares Hindu University, 1956; M.S., University of Birmingham, 1963; M.Eng., Carleton College, 1970. Computer Sciences. *Architectural Implications of Problem Partitioning for Distributed Processor Systems.*

Sabyasachi Bhattacharya, B.S., University of Calcutta, 1971; M.S., University of Delhi, 1973. Physics and Astronomy. *Anisotropic Ultrasound Propagation in Liquid Crystals.*

Zivile Bernadette Bilaisis, B.S., University of Illinois—Chicago Circle, 1972; M.A., Northwestern University, 1973. English. *The Spiral Structure of Time in the Poetic Fictions of Edmund Spenser's* THE FAERIE QUEENE.

Rafael Blazquez Martinez, Ingeniero de Caminos, Universidad Politecnica, 1971; Licenciado en Ciencias/fisicas, Universidad Complutense, 1973. Civil Engineering. *Endochronic Model for Liquefaction of Sand Deposits as Inelastic Two-Phase Media.*

Theresa Heard Booker, B.A., Aquinas College, 1952; M.S., Chicago State University, 1969. Education. *A Case Study Analysis of Teacher Change in Individualizing a Reading Program.*

Cherlynlavaughn Bradley, B.A., Illinois Wesleyan University, 1973; M.S., Northwestern University, 1975. Chemistry. *I. Attachment of Permethylpolysilane Groups to Platinum by Electroreduction of Chloropermethylpolysilanes. X-ray Photoelectron Spectroscopy of Permethylpolysilanes Chemically Bound to Electrode Surfaces. II. Synthesis and Study of Permethylated Polysilanyl Oxides.*

Laural Louisa Briggs, B.S., Northwestern University, 1973; M.S., 1973. Nuclear Engineering. *Constrained Finite Elements: A Coarse Mesh Technique for Solution of Neutron Transport Problems.*

Ronnie Gail Britan, B.A., New York University, 1970; M.A., 1972. Education. *Student-Teacher Interaction in Reading Classrooms: Student Strategies for Teacher Manipulation.*

Beverly Louise Brown, B.S., Northwestern University, 1970. Art History. *The Tribuna of SS. Annunziata in Florence.*

Maria Valeriana Da Costa Campos Brown, Licenciatura em Quimica, University of Lisbon, 1971; M.A., Northwestern University, 1974. Education. *Generalizability Theory in the Study of Reliability of Observational Measures. Study of Validity of Observational Measures by a Multitrait-Multimethod Matrix.*

Thomas J. Burke, Jr., B.A., Baylor University, 1965; M.Div., Trinity Evangelical Theological Seminary, 1969. Religion. *A Functional Analysis of Biblical Inerracy: A Study of James Oliver Buswell Jr.'s Doctrine of Scripture.*

Manford Byrd, Jr., B.A., Central College, 1949; M.A., Atlanta University, 1954. Education. *The Development and Implementation of a City-wide Teacher Inservice Program for the Chicago Public Schools.*

Kay Ellen Merriman Capo, B.A., Le Moyne College, 1968; M.A., Northwestern University, 1969. Interpretation. *Redeeming Words: A Study of Confessional Rhetoric in the Poetry of Anne Sexton.*

Sam A. Carnes, B.A., University of New Mexico, 1968; M.A., 1971. Political Science. *Rural Community Change: A Study of the Preliminary Impacts of Two New National Parks on Peripheral Cities and Villages.*

Min-Shuan Chang, B.S., National Taiwan University, 1967. Chemistry. *The Relationship of the* D-*Alanine Transport System to the Cross-Linking of Peptidoglycan in* ESCHERICHIA COLI *Strain W.*

Peter David Chant, B.A., Michigan State University, 1969. Accounting and Information Systems. *The Predictability of Net Income and Its Components.*

Regina L. Cicci, B.S., Kent State University, 1960; M.A., Northwestern University, 1961. Learning Disabilities. *A Study of the Pretended Use of Objects and Graphic-Pictorial Representation in Language Impaired and Normal Preschool Children.*

• Terry Dennis Claar, B.S., Carnegie-Mellon University, 1968; M.S., Northwestern University, 1974. Materials Science and Engineering. *The Kinetics and Mechanism of Sulfidation of Chromium Oxide.*

Martin Joseph Patrick Croghan, B.A., University of Dublin, 1962; M.A., University of Leeds, 1971. Education. *The Ideological Training in the Romanian School System.*

Willie P. Cupples, Jr., B.A., Baylor University, 1971; M.A., Western Illinois University, 1972. Speech and Language Pathology. *Relational Semantics in the Lauguage of Young Preschool Children: Pronominal and Nominal Variation.*

Jerome Herbert Delamater, B.A., Rutgers University, 1964; M.A., Northwestern University, 1971. Radio, Television, and Film. *A Critical and Historical Analysis of Dance as a Code of the Hollywood Musical.*

Charles Dennis Derry, B.S., Northwestern University, 1973; M.A., University of Southern California, 1975. Radio, Television, and Film. *The Suspense Thriller.*

Gerald Joseph DeSobe, B.A., Drake University, 1970; M.Div., Yale University, 1973. Religion. *Marriage Communication Labs: Perceptual Change and Marital Satisfaction.*

• Brian Michael Ditchek, B.E., State University of New York at Stony Brook, 1973. Materials Science and Engineering. *Kinetics and Mechanical Properties of a Spinodal Copper Nickel Tin Alloy.*

• Luc M. Dossin, Ingenieur Physicien, University of Liege, 1974. Materials Science and Engineering. *Rubber Elasticity of Well-Characterized Polybutadiene Networks.*

George E. Drucker, B.S., Purdue University, 1971. Chemistry. *Carbanion Stabilities by Means of Acidities in Dimethyl Sulfoxide: Aromatic Anions, Synthetically Useful Carbanions, and the Effects of Solvent and Alkyl Group Variation.*

Cyril William Dwiggins, B.A., Aquinas Institute, 1955; M.A., 1956. Philosophy. *Experiencing Metaphor.*

James Albert Dwyer, B.A., Manchester College, 1967; M.Th., Southern Methodist University, 1971. Religion. *The Methodist Episcopal Church in Germany, 1933-1945: Development of Semi-Autonomy and Maintenance of International Ties in the Face of National-Socialism and the German Church Struggle.*

Randall William Eberts, B.A., University of California, 1973; M.A., Northwestern University, 1975. Economics. *An Economic Analysis of Municipal Governments in a Metropolitan Setting.*

Ali A. El-Zaroughi, B.S., University of Libya, 1968; M.S., Illinois Institute of Technology, 1972. Civil Engineering. *Application of Endochronic Constitutive Law to One-Dimensional Liquefaction of Sand.*

• Philip Engler, B.S., Cornell University, 1970; M.S., Northwestern University, 1972. Materials Science and Engineering. *The Influence of Molecular Weight and Orientation on the Crystallization Kinetics of Glassy Nylon 6.*

Cynthia Peters Evans, B.A., Southern Methodist University, 1971; M.A., Northwestern University, 1973. Anthropology. *A Proxemic Analysis of Greeting.*

Dietrich M. Fabricius, B.A., Luther College, 1973. Chemistry. *Thermal Rearrangements of 4-Aryl-1-butenes: The Carbon Claisen Rearrangement.*

Fuat Asim Firat, Licencie, University of Istanbul, 1970. Marketing. *The Social Construction of Consumption Patterns.*

Donald Alan Fishman, B.A., University of Minnesota, 1968; M.A., Northwestern University, 1972. Communication Studies. *A Rhetorical Analysis of the Americanization of the Zionist Movement, 1896-1918.*

Maureen Carol FitzGerald, B.A., University of Toronto, 1964; M.A., Northwestern University, 1969. Anthropology. *The Content and Structure of Friendship: An Analysis of the Friendships of Urban Cameroonians.*

Gary Alan Flynn, B.S., Northern Illinois University, 1972; M.S., 1973. Chemistry. *Synthetic Efforts Toward Vernolepin and Related Compounds.*

Warren Alan Frederick, B.S., Northwestern University, 1974; M.S., 1975. Industrial Engineering and Management Sciences. *The Supervisory Process in Theological Field Education: An Exploratory Evaluation with Research and Administrative Intent.*

Narendra Gangoli, B.Tech., Osmania University, 1970; M.S., Northwestern University, 1971. Chemical Engineering. *PVT-Measurements for Ethyl Alcohol, n-Hexane and their Binary Mixtures in the Supercritical Region.*

Francisco Garcia, B.A., University of New Mexico, 1968; M.M., Northwestern University, 1969. Music. *Pietro Cerone's* EL MELOPEO Y MAESTRO: *A Synthesis of Sixteenth-Century Musical Theory.*

G. Guillermo Garzon, Diploma, Universidad Nacional de Colombia, 1963; M.S., Purdue University, 1968. Chemistry. *The Interaction of Aluminum Halides and their Derivatives with Nickelocene and Metal Carbonyl Cluster Compounds.*

Yvon Gasse, B.Com., Laval University, 1966; M.S.C., 1967; M.A., Northwestern University, 1972. Organization Behavior. *Characteristics, Functions and Performance of Small Firm Owner Managers in Two Industrial Environments.*

Thomas Joseph Gebhard, B.E., Cooper Union, 1973; M.S., Northwestern University, 1975. Chemical Engineering. *A Study of Radiant Energy Distributions in Photochemical Reactors and the Photochlorination of Trichloroethylene in a Stirred Vessel.*

Steven Charles Goheen, B.S., University of Washington, 1973. Materials Science and Engineering. *Raman Spectroscopy of Biological Membranes and Other Biological Systems.*

Walter Gregg Goodman, B.S., University of California, 1970; M.S., 1972. Biological Sciences. *The Juvenile Hormone Binding Protein in the Hemolymph of* MANDUCA SEXTA.

John William Graham III, A.B., Brown University, 1973; M.A., Northwestern University, 1975. Economics. *The Composition of Household Assets and Saving over the Life Cycle: Theory and Evidence.*

Patricia Chapman Graham, B.A., Loyola University, 1966; M.A., Northwestern University, 1971. Classics. *The Fourth Pythian Ode of Pindar: Imagery and Myth in the Teaching for Arcesilas.*

Timothy James Gronberg, B.A., Alfred University, 1973; M.A., Northwestern University, 1975. Economics. *The Interaction of Markets in Housing and Local Public Goods: A Simultaneous Equations Approach.*

Charles Conrad Groth, B.M.E., Cooper Union, 1963; M.S., Rutgers University, 1965. Mechanical Engineering. *Nonlinear Critical Layers.*

Gerald Paul Grunska, B.S., Wisconsin State University, 1952; M.A., University of Northern Colorado, 1959. Education. *A Study of English Methods Courses in Selected Mid-Western Colleges.*

William Cinque Henderson, B.A., University of Illinois, 1968. History. *Spartan Slaves: A Documentary Account of Blacks on Trial in Spartanburg, South Carolina 1830 to 1865.*

Jeffrey R. Henig, B.A., Cornell University, 1973. Political Science. *Spontaneous Issue Groups in Urban Politics: Action and Inaction as a Neighborhood Response.*

Joan Marie Herbers, B.S., University of Dayton, 1973; M.S., Northwestern University, 1974. Biological Sciences. *Evolution of the Caste System in* FORMICA OBSCURIPES.

Barbara Richter Herlihy, A.B., Miami University, 1964; M.Ed., 1966. Education. *An Experiential Approach to Human Relations Training for Prospective Teachers.*

Bruce Edward Hetzler, B.A., DePauw University, 1970; M.A., Northwestern University, 1973. Psychology. *Operant Conditioning of Centrally Evoked Cortical Macropotentials in the Rat Visual System.*

Christopher R. Holliday, B.A., Dickinson College, 1970; M.A., Northwestern University, 1971. Philosophy. *Proof of* MENS REA *in Criminal Law.*

Leslie J. Hoppe, B.A., St. Francis College, 1967; M.A., Aquinas Institute of Theology, 1971. Religion. *The Origins of Deuteronomy.*

Willis Edgar Howard III, B.S., Samford University, 1970; M.S., Northwestern University, 1972. Chemistry. *Rotational Structure in Intersystems Crossing.*

William Curtis Hunter, B.S., Hampton Institute, 1970; M.B.A., Northwestern University, 1972. Finance. *Commercial Bank Price and Output Behavior under Uncertainty: A Theoretical/Empirical Analysis.*

Mark Iris, B.A., Brooklyn College, 1968; M.A., University of Vermont, 1970. Political Science. *Systems in Crisis: American and Israeli Response to Urban Ethnic Protest.*

John Charles Ittelson, B.S., Northwestern University, 1971; M.A., 1976. Education. *Factors Influencing the Utilization of Instructional Media by College Faculty.*

• Yoshito Izumi, B.S., Gakushuin University, 1971; M.S., Hokkaido University, 1974. Materials Science and Engineering. *Role of Plastic Work in Fatigue Crack Propagation in Metals.*

Henry George Jakiela, B.S., University of Michigan, 1972; M.S., Northwestern University, 1975. Biomedical Engineering. *The Effect of Retinal Image Motion on the Responsiveness of Retinal Ganglion Cells in the Cat.*

Karim Kassam Janmohamed, B.A., University College, Nairobi, 1967; M.A., Northwestern University, 1970. History. *A History of Mombasa, c. 1895-1939: Some Aspects of Economic and Social Life in an East African Port during Colonial Rule.*

Victor Jaria Aldea, Ingeniero de Caminos, Escuela Ingenieros de Caminos, 1974. Civil Engineering. *A Study of the Stochastic Nature of Building Live Load.*

Ronald Renomer Weaver Jemmerson, B.A., Western Maryland College, 1973. Biochemistry and Molecular Biology. *The Specificity of Rabbit Antibodies Directed Against Horse and Rabbit Cytochrones* c.

Ronald Sanders Johnson, B.A., Northwestern University, 1973. Biochemistry and Molecular Biology. *Synthetic Analogs of Hydrolytic Enzymes.*

Xan S. Johnson, B.A., University of Wisconsin, 1967; M.A., University of Nebraska, 1968. Interdepartmental Studies. *The Effect of Three Classroom Intervention Strategies on the Moral Development of Pre-Adolescents: Moral Dilemma Discussion, Creative Dramatics, and Creative Dramatics/Moral Dilemma Discussion.*

Robert David Jones, B.S., University of Washington, 1973; M.S., Northwestern University, 1975. Chemistry. *Reactions of Manganese(II) and Chromium(III) Porphyrin Complexes as Models for Natural Systems.*

Pamela Bolotin Joseph, B.A., Lawrence University, 1969; M.A.T., Northwestern University, 1971. Education. *Teaching Rational Morality: The Problem of Affect.*

Izet Michael Kapetanovic, B.A., Northwestern University, 1972; M.S., 1972. Pharmacology. *Studies of the Metabolism and Potential Toxicity of Phenacetin and Related p-Alkoxyacetanilides.*

Kathleen Anne Kemp, B.S., University of Wisconsin, 1960; M.S., 1963; M.A., University of Houston, 1975. Political Science. *The Regulatory City.*

Margrete Siebert Klein, B.S., Baldwin-Wallace College, 1960; M.S., University of Michigan, 1964. Education. *A Study in Contemporary Communist Education: Natural Science in the Ten-Year General Polytechnical Secondary School of the German Democratic Republic (GDR).*

George J. Knafl, B.A., MacMurray College, 1966; M.S., Northern Illinois University, 1973. Mathematics. *Regression with Censored Data.*

Albert Whitney Knox IV, B.A., University of Kansas, 1969; M.A., Northwestern University, 1972. History. *Birth of the English Diplomatic Corps.*

Sue Ellen Krause, B.A., Michigan State University, 1971; M.A., Northwestern University, 1973. Speech and Language Pathology. *Developmental Use of Vowel Duration as a Cue to Postvocalic Consonant Voicing: A Perception and Production Study.*

Robert John Kudder, B.E., Cooper Union, 1967; M.S., Northwestern University, 1972. Civil Engineering. *A Simplified Design Method for Buried Concrete Pipe.*

Maury Harold Kulwin, B.A., University of Illinois, 1972; M.A., Northwestern University, 1976. Education. *The Effect of Teacher Advice on the Attitudes of Neophyte Teachers.*

• Chung Yuan Kung, B.S., National Tsing Hua University, 1969; M.S., 1972. Materials Science and Engineering. *Fatigue Crack Initiation and Growth of Microcracks in Commercial Precipitation Hardened Al-Cu-Mg Alloys of Ordinary and High Purity.*

Anton John Lachner, B.A., St. Paul Seminary, 1964; M.S., Catholic University of America, 1969; Ed.S., College of St. Thomas, 1973. Education. *Some Philosophical Meanings of "Koinonia"/"Community" with a Critique of an Educational Mandate.*

Thomas P. Laine, B.A., University of Chicago, 1971; M.S., Northwestern University, 1972. Mathematics. *Convolution Structures and Addition Theorems for Certain Orthogonal Polynomials.*

Emanuel L. Lancaster, B.M.E. Murray State University, 1970; M.S., University of Illinois, 1971. Music. *The Development and Evaluation of a Hypothetical Model Program for the Education of the College and University Group Piano Instructor.*

Sara Brogan Landon, B.A., University of Iowa, 1964; M.A., Harvard University, 1965. Spanish and Portuguese. *Galdós and His Surrogate Historians. Views of Nation and Self in the Fourth and Fifth Series of the* EPISODIOS NACIONALES.

Inwon Lee, B.S., Inha Institute of Technology, 1967; M.C.P., Seoul National University, 1972. Civil Engineering. *Public Transit Network Design with a Joint Destination and Mode Choice Model: An Empirical Examination of Optimizing Interdependant Rapid Transit Projects.*

Patricia Joan Lefor, B.A., Northwestern University, 1968. Art History. *John LaFarge and Japan: An Instance of Oriental Influence in American Art.*

Gladys Levis, B.A., Washington University, 1969; M.A., Northwestern University, 1972. Anthropology. *Is There "Something Wrong" with Pedregales?: An Ethnography of "Cultural Double Bind."*

G. Robert Lewis, B.A., California State College, 1967; M.A., Northwestern University, 1968. Education. *A Comparative Study of Learning Networks in the United States.*

Peter Fang-Der Liao, B.S., National Taiwan University, 1965; M.Ch.E., Catholic University of America, 1969. Chemical Engineering. *Shape Variation, Apparent Growth Rate, and Agglomeration in Suspension Crystallization.*

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Robert Alan Linsenmeier, B.S., Carnegie-Mellon University, 1972; M.S., Northwestern University, 1975. Biomedical Engineering. *Retinal Ganglion Cell Sensitivity at Reduced Oxygen Tensions in the Cat.*

George Ramsdell Lucas, Jr., B.S., College of William and Mary, 1971; M.Div., Garrett-Evangelical Theological Seminary, 1974. Religion. *Two Views of Freedom in Process Thought: A Study of Hegel and Whitehead.*

Joel Malkin, Eq. of B.S., Ecole Central, 1962; M.B.A., Northwestern University, 1972. Finance. *The Behaviour of the French Banking System in an International Environment: A Theoretical and Empirical Study.*

Martha Alford Marks, B.A., Centenary College, 1968; M.A., Northwestern University, 1972. Spanish and Portuguese. *Themes and Techniques of Elena Quiroga.*

Efthimios Nikolaos Mastrojannis, B.S., Illinois Institute of Technology, 1974; M.S., Northwestern University, 1975. Civil Engineering. *Stress Intensity Factor and Growth of a Planar Crack Subjected to Normal Pressure.*

Reinhard Albert Eduard Friedrich Mayer, B.A., Tufts University, 1964; M.A., 1966. German Language and Literature. *Thomas Mann and Clemens Brentano: Die Rolle Brentanos in den Romanen* DOKTOR FAUSTUS *und* DER ERWÄHLTE.

William Emmett McDonnell, B.F.A., Goodman School of Drama of The Art Institute of Chicago, 1963; M.A., Wayne State University, 1964. Interpretation. *A Study for the Oral Interpreter of Problems in the Performance of Shakespeare's Plays.*

Henry Bernard McFarland, B.A., Georgetown University, 1973; M.A., Northwestern University, 1975. Economics. *The Estimation of Railroad Cost Functions.*

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Abdullahi Mohammed, B.A., Ahmadu Bello University, 1966; M.L.S., Syracuse University, 1970. History. *A Hansa Scholar-trader and His Library Collection: The Case Study of Umar Folke of Kano, Nigeria.*

Frank S. Molinaro, B.S., Loyola University, 1973; M.S., Northwestern University, 1975. Chemistry. *Synthesis, Structural Studies, and Thermodynamics of Oxygen Binding to Models for the Active Site in Hemoglobin and Myoglobin.*

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Larry Edward Morrison, B.S., College of William and Mary, 1973; M.S., Northwestern University, 1975. Chemistry. *Primary Photochemistry and the Role of Ubiquinone in* RHODOSPIRILLUM RUBRUM.

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Randall C. Overton, B.S., Illinois State University, 1971; M.S., 1973. Psychology. *Rote Rehearsal: Its Role in Influencing Long-Term Recall.*

Yildiz G. Ozyurt, B.S., University of Illinois, 1972; M.A., Northwestern University, 1976. Psychology. *Effects of Short-term Deprivation and External Cues on Light and Heavy Smokers.*

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Robert Michael Porter, B.A., Harvard University, 1973; M.A., Northwestern University, 1974. Mathematics. *An Accessory-parameter Determination of a Regular Boundary Point of Teichmüller Space.*

Lawrence Albert Potempa, B.S., Bradley University, 1973. Biochemistry. *Characterization of a Third Form of the Major Erythrocyte Membrane Glycoprotein in Sodium Dodecyl Sulfate.*

William David Pullin, B.A., DePauw University, 1971; M.A., Northwestern University, 1974. English. *The Song Within: Poetic Qualities of Carlyle's Major Work.*

Thomas D. Queisser, A.B., Ohio University, 1969. Education. *Management Needs and Resources among Volunteer Organizations with Education as a Primary Mission.*

Richard Lewis Rasner, B.S., University of Cincinnati, 1969; M.A., University of Illinois, 1971. Education. *The Olympus Center: An Organizational Manual for Establishing a Diagnostic Clinic for the Learning Problems of Children/ Adolescents.*

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Lynn Miller Rein, B.S., University of Minnesota, 1960; M.A., Northeastern Illinois University, 1974. Interdepartmental Studies. *A Rhetorical Study of Lew Sarrett.*

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Dennis Steven Rushforth, B.S., Brigham Young University, 1971. Chemistry. *Fluorescence Quenching Studies. I. Long Range Energy Transfer from Aromatic Hydrocarbons to Radical Ions. II. Effect of Electrolyte on Electron Transfer Fluorescence Quenching Reactions.*

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James Stanley Ryberg, B.A., College of Wooster, 1963; M.M., Northwestern University, 1968. Music. *Four String Quartets by Ferdinand Praeger: An Analytical Study.*

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William Lee Sharp, A.B., Indiana University, 1964; Diploma of Education, Durham University, 1965; M.S., Indiana University, 1967. Education. *A Comparison of Grade Point Average, Absences, and Misconducts for Freshmen Among Four High Schools with Different Orientation Programs.*

Steven Mark Shugan, B.S., Southern Illinois University, 1973; M.B.A., 1974. Managerial Economics and Decision Sciences. *Descriptive Stochastic Preference Theory and Dynamic Optimization: Applications Toward Predicting Consumer Choice Among Finite Alternatives with Marketing Implications.*

Daniel A. Shugars, B.S., Western Michigan University, 1971; D.D.S., Northwestern University, 1975. Education. *Predictor Variables for Dental School Admissions Decisions: A Discriminant Analysis Study.*

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Peter Dain Suber, B.A., Earlham College, 1973. Philosophy. *Kierkegaard's Concept of Irony, Especially in Relation to Freedom, Personality, and Dialectic.*

Mark James Sullivan, B.S., Northwestern University, 1972; M.S., 1974. Electrical Engineering. *Dynamic Measurement of Human Cyclofusional Eye Movements.*

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Carole Bryda Szpunar, B.S., University of Illinois, 1971; M.S., Northwestern University, 1975. Chemistry. *Atomic Absorption Analysis of Archaeological Remains: Human Ribs from Woodland Mortuary Sites.*

Michael J. Tansey, A.B., Harvard University, 1972. Psychiatry. *A Methodological Examination of Structural Aspects of Communication in Family Triads of Schizophrenic, Disturbed Nonschizophrenic, and Normal Offspring.*

Edward Frank Taylor, B.S., West Virginia State College, 1966; M.A., University of Chicago, 1968. French and Italian. *Rabelais' Inner Voyages: Psychoanalytic and Generational Aspects of his Narrative and Characterization.*

James A. Terry III, B.A., Roosevelt University, 1957; M.S., Chicago State University, 1966. Psychiatry. *An Empirical Approach Toward the Development of a Model for the Delivery of Services in a Selected Black Community.*

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John Graham Treble, B.A., University of Wales, 1968; M.A., University of Essex, 1972. Economics. *On the Theory of Interregional Migration.*

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Bokumin Tsuchiyama, B.A., Greenville College, 1953; B.D., Princeton Theological Seminary, 1956; Th.M. 1957. Garrett-Evangelical Theological Seminary. *An Analysis and Reconstruction of the Concept of "The Whole Man" in the Theory of Education of Kuniyoshi Obara.*

Philip Myles Unell, B.A., University of Missouri, 1973; M.A., Northwestern University, 1974. Mathematics. *Self-Adjointness of Certain Second Order Differential Operators on Riemannian Manifolds.*

Edward V. Vacek, S.J., A.B., St. Louis University, 1966; M.A., 1968; M.Div., Weston College School of Theology, 1973. Philosophy. *Anthropological Foundations of Scheler's Ethics of Love.*

Andrew Edwin Van Esso, B.A., Loyola University, 1974; M.A., Northwestern University, 1976; M.A., Loyola University 1977. Political Science. *Job Dissatisfaction and Its Consequences within the U.S. Judiciary from the Perspective of State Court Organization.*

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Atul Wad, B.Tech., Indian Institute of Technology, 1973. Organization Behavior. *The Political Economy of Innovation: A Case Study of Dairy Development in India.*

Charlotte S. Waisman, B.S., Northwestern University, 1963; M.A., 1967. Interpretation. *Collective Identity and the Archetype of the Common Man and Woman in the Poetry of Howard Nemerov.*

Katherine Allison Weissbourd, B.A., Yale University, 1971. Psychiatry. *Father-Son Relationships within the James Family: A Psychohistorical Exploration of Family Structure and Identity.*

Beth Perlowin Weissman, B.A., Stanford University, 1970. Education. *Semantic Chunking and the Transition to Fluent Reading Strategies.*

Harold P. Welsch, B.S., DePaul University, 1966; M.B.A., 1968. Organization Behavior. *Integration of Merged Health Facilities: An Evaluation.*

Jerry Dee Wharton, B.S., Stanford University, 1966; M.B.A., University of Cincinnati, 1974. Marketing. *The Effects of the Introduction of Television on Consumer Purchase Behavior.*

David Ian Wilson, B.A., University of Western Australia, 1970; M.S., Northwestern University, 1973. Geography. *An Empirical Study of the Effect of Transportation Networks, Travel Functions and Zoning Systems upon Accessibility-Development Relationships.*

Yung-Chun Wu, B.S., National Chiao Tung University, 1969; M.S., Northwestern University, 1975. Electrical Engineering. *Identification of Linear Dynamic Systems.*

Peter G. M. Wuts, B.S., University of Washington, 1973. Chemistry. *The Total Synthesis of (±)-Occidentalol, (±)-x- and (±)-β-Santonin, (±)-11-Epi-Dictyolene and (±)-Dictyolene.*

Robert Harold Zaugg, B.A., University of California, Los Angeles, 1972; M.S., Northwestern University, 1973. Biochemistry and Molecular Biology. *Chemical Modifications of Sickle Hemoglobin that Inhibit Erythrocyte Sickling.*

MASTER OF ARTS

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Jan Marie Schalk, B.A., Concordia College, 1977. German Language and Literature.
Emet Dan Schneiderman, B.A., Northwestern University, 1978. Anthropology.
Jacquelyn Bushner Schriber, B.A., Lawrence University, 1970. Education.
Martha Sue Schulman, B.A., Kenyon College, 1974. Education.
Lauren K. Schuster, B.A., Elmhurst College, 1976. Speech and Language Pathology.
Mark David Schwartz, B.A., University of Colorado, 1977. Mathematics.
Nicholas Shearman, B.A., Manchester University, 1977. Theatre.
Elaine Rita Shufler, B.A., State University of New York at Cortland, 1976. Speech and Language Pathology.
Fern Moss Simon, B.A., University of Wisconsin, 1971. Art History.
Stuart Harold Singer, B.S., Northwestern University, 1978. Communication Studies.
Jonathan Paul Smoots, B.A., University of Illinois—Chicago Circle, 1975. Theatre.
Ronna Lynn Solomon, B.S., Northwestern University, 1977. Learning Disabilities.
Paula Joan Sosulski, B.S., Northwestern University, 1977. Speech and Language Pathology.
Kathleen Spaltro, B.A., Immaculata College, 1977. English.
Paul Scott Stanfield, B.A., Grinnell College, 1976. English.
Gail Cohon Stein, B.S., Northeastern Illinois University, 1976. Education.
Patricia Ingraham Stein, B.A., University of Wisconsin, 1973. Education.
Nephi Paul Tierney Stevensen, B.A., University of Montana, 1975. History.
Diana Alexis Stone, B.A., San Francisco State University, 1974. Theatre.
Peter Dain Suber, B.A., Earlham College, 1973. Philosophy.
Joel K. Swandby, B.A., University of Wisconsin, 1975. Interpretation.
Mary Crotty Tarman, B.A., Elmhurst College, 1976. Speech and Language Pathology.
Eugene Taylor, Jr., B.A., Northeastern Illinois University, 1976. Sociology.
Karen Klippel Terry, B.G.S., University of Michigan, 1976. Radio, Television, and Film.
Carol Bonner Thompson, B.A., Indiana University, 1974. Education.
Kristine Anderson Thorsen, B.A., Cornell University, 1971; M.A., University of Chicago, 1973. German Language and Literature.
Michael S. Tick, B.A., University of Rhode Island, 1977. Interpretation.

Chikwendu Christian Ukaegbu, B.S., University of Nigeria, 1975. Sociology.
Katrina Van Duyn, B.A., Agnes Scott College, 1972. Theatre.
Beverly Butler Walker, B.A., Mt. Holyoke College, 1970. History.
Ann Mary F. Waszilycsak, B.S., West Chester State College, 1976. Education of the Hearing Impaired.
Lynn Susan Wedner, B.S., Northwestern University, 1970. Education.
Esther Ruth Wiens, B.A., Wilfred Laurier University, 1964; M.A., University of Waterloo, 1970. Interdepartmental Studies.
Carol Lynn Wika, B.A., Mundelein College, 1976. Speech and Language Pathology.
Nancy Jean Willard, B.A., University of Rochester, 1974. Speech and Language Pathology.
Emerson E. Williams, B.A., Michigan State University, 1975. History.
Kimberly Barbara Williams, B.S., Northwestern University, 1977. Audiology.
Gail Blasingame Wilson, B.A., Roosevelt University, 1970. Interdepartmental Studies.
Kim P. Wilson, B.S., Weber State College, 1976. Education.
Tracy Forest Wilt, Jr., B.A., Ashland College, 1977. Theatre.
Carol Ann Witte, B.S., Northwestern University, 1976. Speech and Language Pathology.
Elena Ai-Yuan Yang, B.A., Michigan State University, 1977. Communication Studies
Diane Wallace Yovetich, B.S., University of Kansas, 1970. Education.
Elizabeth Anne Zeschin, A.B., Boston College, 1976. Theatre.

MASTER OF ARTS IN TEACHING

Bilal Ra'ees Abdullah, B.S., Wisconsin State University, 1971. Education.
Guadalupe Trevino Arguello, B.A., DePaul University, 1974. Education.
Eugene Gary Cowan, B.A., University of California, San Diego, 1977. Education.
Marta Y. Flores, B.A., Southern Illinois University, 1974; M.A., University of Illinois, 1976. Education.
Marvin Lee Gilliam, B.A., Drake University, 1964. Education.
Rosemary Ortega-Gonzales, B.A., University of Illinois, 1976. Education.
Robert S. Kahn, B.A., Reed College, 1973; M.M., Manhattan School of Music, 1976. Education.
Donald Brower Kaufman, B.A., Yale University, 1975. Education.
Michael Ray McIntosh, B.A., Northwestern University, 1976. Education.
Audrey Reneea Sanders, B.S., Tennessee State University, 1977. Education.
Roberta Jones Schaalman, B.A., Grinnell College, 1970. Education.

MASTER OF FINE ARTS

Jennifer Charboneau Payea, B.F.A., Michigan State University, 1971. Art.
John Stephen Scheinfeld, B.A., Oberlin College, 1975. Radio, Television, and Film.
Eugene Clarence Seyffer, B.F.A., University of Cincinnati, 1971. Theatre.
Joseph S. Sturniolo, B.A., Bradley University, 1972. Theatre.
Monica M. J. Weinzapfel, B.S., Indiana State University, 1974. Theatre.

MASTER OF SCIENCE

Elaine Gale Abrams, B.S., City College of New York, 1970. Computer Sciences.
Douglas B. Adolf, B.S., Northwestern University, 1978. Chemical Engineering.
Craig Stewart Allen, B.S., University of Vermont, 1976. Chemistry.
Stephen Altic, B.A., Northwestern University, 1977. Biological Sciences.
Gary Altman, B.S., Pennsylvania State University, 1971; M.D., Jefferson Medical College, 1973. Electrical Engineering.
Hacer Kutgün Ansal, B.S., Bosphorus University, 1971. Civil Engineering.
Apkarian Vartkess Ara, B.S., University of Southern California, 1976. Chemistry.
John Wesely Baker III, B.S., Northwestern University, 1973. Nuclear Engineering.
David G. Beechy, B.S., Taylor University, 1973. Electrical Engineering.

Paul John Bettendorf, B.A., University of Illinois, 1968. Computer Sciences.
Janet L. Boguchwal, B.A., Northwestern University, 1976. Geography.
Anastasia G. Brelias, B.S., University of Illinois, 1974. Mathematics.
Stephen Philip Brugge, B.A., Augustana College, 1976. Chemistry.
Vacharee Burapavong, B.S., Mahidol University, 1973; D.D.S., 1975. Dentistry.
Stephen A. Campbell, B.A., College of St. Thomas, 1975. Physics and Astronomy.
Judy E. Camras, B.A., Northwestern University, 1978. Biological Sciences.
Gary Lavon Carson, B.S., Louisiana State University, 1972; M.S., 1975. Industrial Engineering and Management Sciences.
Eduardo José Gonçalves de Carvalho, B.S., Universidade Federal de Pernambuco, 1976. Civil Engineering.
Shao-Chou Chen, B.S., Chung-Cheng Institute of Technology, 1968; M.S., 1971. Chemistry.
Steven B. Cohen, B.A., Queens College, 1977. Computer Sciences.
John Darrill Connelly, B.S., Massachusetts Institute of Technology, 1975. Computer Sciences.
John Steven Coons, B.S.M.E., Clemson University, 1968. Mechanical Engineering and Astronautical Sciences.
Jeffrey C. Coppersmith, B.S., University of Washington, 1973; B.S., 1975. Biological Sciences.
Michael Raymond Couture, B.S.C.E., University of Massachusetts, 1976. Civil Engineering.
Michael H. Davidson, B.A., Northwestern University, 1978. Biological Sciences.
Steven Frederic Davidson, B.S.M.E., Illinois Institute of Technology, 1976. Mechanical Engineering and Astronautical Sciences.
James Frederick Davis, B.S., University of Illinois, 1974. Chemical Engineering.
Douglas C. Diefenthal, B.S., Rose Hulman Institute of Technology, 1971. Civil Engineering.
Lori London Duff, B.S., Trinity College, 1976. Chemistry.
Jean-Jacques DuPuis, D.D.S., Faculte de Chirurgre Dentaire, 1971. Dentistry.
Daniel Dworkin, B.E., Cooper Union, 1976. Chemical Engineering.
David Bernard Edlbeck, B.S.C.E., Marquette University, 1971. Civil Engineering.
Tarek K. Emera, B.S.M.E., Cairo University, 1965. Mechanical Engineering and Astronautical Sciences.
Frank Gunn Fennema, B.A., Western Washington State College, 1976. Computer Sciences.
Liana Liyow Fong, B.S., University of Washington, 1973. Computer Sciences.
John Gallant, B.A., Northwestern University, 1976. Computer Sciences.
Dennis Neil Gash, B.S., University of Kentucky, 1974; M.A., 1976. Managerial Economics and Decision Sciences.
Arthur S. Gilbert, B.S.E.E., Washington University, 1976. Electrical Engineering.
Mark Donald Grover, B.A., University of Florida, 1976. Computer Sciences.
John C. Harris, B.A., University of Illinois, 1976. Civil Engineering.
Craig William Heckathorne, B.S., Carnegie-Mellon University, 1975. Electrical Engineering.
Hendraka, B.S., Gajah Mada University, 1962; Drs., 1964. Transportation.
Constance C. Her, B.S., National Tsing-Hua University, 1976. Physics and Astronomy.
Sandra Marian Hoexter, B.A., University of New Hampshire, 1967. Computer Sciences.
Stephen J. Hoffman, B.A., University of Colorado, 1976. Chemistry.
Gail Kumi Horiuchi, B.S., San Jose State University, 1976. Materials Science and Engineering.
Daniel Tchen-I Hung, B.S., Iowa State University, 1976. Materials Science and Engineering.
Fredrick R. Immormino, B.S., Carnegie-Mellon University, 1975. Electrical Engineering.
Gregory Todd Isermann, B.S., St. Joseph's College, 1969; D.D.S., Marquette University, 1975. Dentistry.
David Jacy, B.S., Northwestern University, 1973. Electrical Engineering.
William McGee James, B.A., Northwestern University, 1976. Biological Sciences.
Joe W. Keepers, B.S., Southern Methodist University, 1976. Chemistry.

Chester John Kelly, B.A., Ohio Wesleyan University, 1974. Microbiology.
Mary Wai-Ming Kim, D.D.S., Northwestern University, 1975. Dentistry.
Daniel Charles King, B.A., St. Louis University, 1975. Materials Science and Engineering.
Kenneth Copeland Kirsch, B.A., Northwestern University, 1975. Industrial Engineering and Management Sciences.
Joel Klein, B.C.E., Cooper Union, 1976. Civil Engineering.
Wayne Martin Koch, B.A., Northwestern University, 1978. Biochemistry and Molecular Biology.
Sarah J. La Belle, B.S., University of Illinois, 1972. Civil Engineering.
Edmund Kwong-Cheung Lai, B.A., University of Colorado, 1971; M.S., Indiana University, 1975. Computer Sciences.
Kochih Lai, B.S., Tamkang College, 1971; M.S., 1974. Chemistry.
Michael Douglas Laine, B.S., Northwestern University, 1976. Geological Sciences.
Phillip M. Lang, B.S., University of Notre Dame, 1973. Physics and Astronomy.
Kenneth Charles LaToza, B.S., Valparaiso University, 1975. Applied Mathematics.
Robert Barry Leholm, B.A., University of Utah, 1974; B.S., 1976. Materials Science and Engineering.
Clifford George Lisman, A.B., Rutgers University, 1975; D.M.D., Fairleigh Dickinson University, 1976. Dentistry.
Bruce E. Litow, B.S., University of Illinois, 1974. Computer Sciences.
Peter B. Lucas, B.A., Northwestern University, 1976. Biological Sciences.
Joseph William Lyding, B.S., Northwestern University, 1976. Computer Sciences.
Jenn-Yeu Maa, B.S., Chung-Cheng Institute of Technology, 1971. Industrial Engineering and Management Sciences.
David Michael Malon, B.A., Northwestern University, 1975. Applied Mathematics.
Kevin Douglas Martin, B.A., Northwestern University, 1978. Biological Sciences.
Mark Stephen Matosky, B.S., Ohio State University, 1976. Chemical Engineering.
Nobuo Matsuki, B.Eng., Tokyo Institute of Technology, 1971; M.Eng., 1973. Marketing.
Dennis James Matter, B.S., Northern Illinois University, 1973. Computer Sciences.
Robert V. McDaniel, B.S., State University of New York at Albany, 1972. Biomedical Engineering.
Janice Irene McOmber, B.S., University of Washington, 1976. Chemistry.
Mehta Ashokkumar Dwarkadas, B.S., Birla Institute of Technology and Science, 1976. Computer Sciences.
Miriam H. Merin, B.S., Hebrew University of Jerusalem, 1974. Biological Sciences.
Marshall Leigh Merrill, B.A., University of South Alabama, 1977. Computer Sciences.
Masoud Moghtaderizadeh, B.S., Arya-Mehr University, 1976. Civil Engineering.
Paul Andrew Moore, B.S., Wheaton College, 1975. Physiology.
Luis Morales Galvan Duque, Licenciatura, Universidad Iberoamericana, 1975. Industrial Engineering and Management Sciences.
David Griffith Morgan, B.A., Northwestern University, 1974. Psychology.
Jeff Charles Morriss, B.A., Illinois Wesleyan University, 1973. Computer Sciences.
Dale Bruce Mowry, B.S., United States Military Academy, 1974. Civil Engineering.
Philip David Murray, B.S., Northwestern University, 1976. Civil Engineering.
M. Muthu Subramanyam, B.Eng., Madras University, 1960; M.Tech., Indian Institute of Technology, 1963. Civil Engineering.
Patricia A. Nassano, B.S., Northwestern University, 1973. Mechanical Engineering and Astronautical Sciences.
James Alan Nelson, B.Arch., University of Illinois, 1970. Transportation.
Stephen G. Netzel, B.S., DePaul University, 1977. Biological Sciences.
Eugene Cheung-Chun Ngai, B.S., University of Rochester, 1976. Computer Sciences.
Yasunobu Ohta, B.Econ., Keio University, 1971; M.Econ., 1973. Finance.
Kerry A. Ortega, B.S., University of Florida, 1976. Computer Sciences.
Muh-Tsuen Pan, B.S., Chung-Cheng Institute of Technology, 1966. Electrical Engineering.
F. Russell Parham, B.S., Northwestern University, 1976. Biomedical Engineering.
Ronald Jeffery Pudlo, B.A., Northwestern University, 1978. Biological Sciences.
John Louis Ramey, B.S., Ohio State University, 1976. Computer Sciences.
Jennifer Freidel Reinganum, B.A., Oberlin College, 1976. Managerial Economics and Decision Sciences.
Edward Martin Rifkin, B.S., Northwestern University, 1977. Computer Sciences.

Luis Enrique Rodriguez Ojeda, Engineer, Escuela S. Politecnica del Litoral, 1976. Computer Sciences.
Peter VanZandt Rogers, B.S., University of Wisconsin, 1967; D.D.S., Marquette University, 1971. Dentistry.
Saundra Sue Rosen, B.S., North Carolina State University, 1972; M.S., 1975. Mathematics.
Badiollah Rowshandel, B.S., Pahlavi University, 1976. Civil Engineering.
Naresh Vasantlal Sampat, B.Tech., Indian Institute of Technology, 1974. Electrical Engineering.
German Moral San Juan, B.S., University of Illinois, 1973. Civil Engineering.
Eloisa Santibanez, B.S., Universidad Veracruzana, 1967; D.D.S., 1970. Dentistry.
Steven George Schultz, B.A., Carthage College, 1976. Chemistry.
David Charles Secord, B.A., University of Notre Dame, 1972; D.D.S., University of Detroit, 1974. Dentistry.
Junichiro Shimizu, B.S., Tokyo Institute of Technology, 1971. Mathematics.
Donald E. Shobrys, B.S., Massachusetts Institute of Technology, 1975. Civil Engineering.
Marvin Edward Shugerman, B.S., Northwestern University, 1977. Computer Sciences.
Alan Peter Simmie, B.A., University of Manitoba, 1967; M.M., Northwestern University, 1975. Managerial Economics and Decision Sciences.
Reginald T. Smart, S.B., Massachusetts Institute of Technology, 1976. Chemistry.
Deborah L. Smith Kray, B.S., University of Denver, 1973. Biological Sciences.
Jerome Phillip Snowiss, B.S., Pennsylvania State University, 1975. Applied Mathematics.
Robert Sorber, B.S., Illinois Institute of Technology, 1972. Civil Engineering.
Marlene A. Stanford, B.S., Indiana University, 1974. Chemistry.
Jeffrey Morton Steele, B.A., Northwestern University, 1978. Chemistry.
Stuart R. Stock, B.S., Northwestern University, 1977. Materials Science and Engineering.
Teresa C. Sun, B.S., Mary Manse College, 1972; M.A., University of Toledo, 1974. Mathematics.
Anibal L. Taboas, B.S., University of Dayton, 1971; M.S., Indiana State University, 1972. Nuclear Engineering.
Steven Emmett Tarzon, B.S., Colorado State University, 1976. Computer Sciences.
Rebecca Bowerman Taylor, B.A., University of Texas, 1976. Computer Sciences.
Douglas A. Thompson, B.A., Northwestern University, 1978. Biological Sciences.
Jeffrey J. Toman, B.A., Northwestern University, 1978. Chemistry.
Paul A. Tompkins, B.A., Northwestern University, 1977. Biological Sciences.
Mazi Sim. Egbuagu Ugwu, B.A., University of Illinois, 1975. Transportation.
Adelia Ritchie Vagenas, B.S., University of West Florida, 1976. Chemistry.
Ricardo L. Villalobos Salazar, D.D.S., University of Costa Rica, 1968. Dentistry.
Doreen Villani-Price, B.A., St. Xavier College, 1970. Biological Sciences.
Atul Wad, B.Tech., Indian Institute of Technology, 1973. Organization Behavior.
Gerhard Anton Wald, B.S., University of California, Berkeley, 1969. Mechanical Engineering and Astronautical Sciences.
David Chester Warner, B.S., Northwestern University, 1976. Civil Engineering.
Julian Webber, B.D.S., University of Birmingham, 1974. Dentistry.
Stephen Earl Weber, B.S., Iowas State University, 1976. Civil Engineering.
James Kenneth Weddell, B.S., Case Institute of Technology, 1976. Chemistry.
Tom Tang Yum Wong, B.S., University of Hong Kong, 1975. Electrical Engineering.
Chi-Chang Wu, B.S., Chung-Cheng Institute of Technology, 1967. Electrical Engineering.
Jzyh-Kang Wu, B.S., National Taiwan University, 1975. Electrical Engineering.
Tran-Fu Wu, B.S., Chung-Cheng Institute of Technology, 1970. Electrical Engineering.
Robert Allen Yancey, B.A., Northwestern University, 1978. Biological Sciences.
Nan-Pyng Yuan, B.S., Chung-Cheng Institute of Technology, 1971. Computer Sciences.
Karen Michele Zak, B.A., Northwestern University, 1978. Biological Sciences.
John C. Ziegert, B.S.M.E., Purdue University, 1969. Theoretical and Applied Mechanics.
Joseph F. Zucchero, D.D.S., University of Illinois, 1973. Dentistry.

THE DIPLOMAS

THE COLLEGE OF ARTS AND SCIENCES

Candidates presented by DEAN RUDOLPH H. WEINGARTNER

DIPLOMA IN ARTS AND SCIENCES

Joseph Balter
Marilyn Sylvia Carroll
Glorey Dean Edmond
Jack Ronald Humer
Kirk E. Koski
Elizabeth Ruth Schutze
Lydia Carrol Williams

DIPLOMA IN BUSINESS

Richard Longfellow Amuzu
Ned Lynn Gerber
Kazimierz Gutowski
William Mikolajczak
William Everett Thinnes

THE DENTAL SCHOOL

Candidates presented by DEAN NORMAN H. OLSEN

DIPLOMA IN DENTAL HYGIENE

Lynn Marie Baudek
Barbara Ann Bedell
Patricia N. Behrends
Jill D. Be Vier
Cheryl G. Breymeyer
Robyn Heidi Burack
Debra L. Crook
Lisa Ann Di Pietro
Nancy Jean Geisser
Lynn F. Janda
Barbara J. Jenista
Leslie Carol Jones
Dona M. Kagan
Sharon Beverly Kantor
Deborah Sue King
Ellen S. Koidin
Cheri Lynn Laughner
Rebecca Marie Meyer
Lori Milne
Diana Lea Mitsch
Mary Colleen O'Meara
Nancy Ann Popyak
Vicki Ellen Price
Brenda Annette Staib
Vicki Dawn Stevenson
Mary Kaye Willard

THE TRAFFIC INSTITUTE

DIPLOMA IN TRAFFIC POLICE ADMINISTRATION

Galen R. Anderson
Joseph E. Badger
Eugene K. Baron
Robert G. Bateman
Paul M. Bendis
David H. Bolyard
E. Barrie Borman
Terrence M. Burgess
Ronald R. Burns
Johnny L. Callahan
Ming-Lieh (Steve) Chen
Jon D. Cluff
Louis H. Cook, Jr.
Herbert C. Daigneault, Jr.
William B. Darnell
Kathryn E. Doutt
Harold T. Duffy
Donald E. Egelhoff
Joseph R. Formenti
Ralph E. Franklin
Paul J. Geisz
David S. Good
Ted G. Goudy
Eddie J. Green
William P. Guswiler
Walter T. Hacker
Steven C. Hanson
Claude S. Harrison
Thomas J. Heath
George M. Hernandez
Roger F. Hlavacka
Phillip G. Huber
Bruce W. Insley
Ray D. Johnson
Larry E. Johnston, Sr.
Paul H. Jones
Willard R. Keil
Joseph J. Kelley
Michael Kienzle
David E. Kujawa
Gary T. Lancaster
Dale A. Marino
Brantley Martin
Timothy C. McCarthy
Daniel E. McGrory
David P. Messer
Gary W. Mills
Charles L. Moore
George H. Moore
Elden L. Nunez, Jr.
Howard A. Outman
Carlo L. Panera
Thomas Perez
Lewis J. Perry, Jr.
Walter Pinches, Jr.
Jimmie F. Price
Jerry J. Quebedeaux
Paul J. Rapp
Joe L. Riffe
R. Kenneth Robinson
Charles M. Sanno
Jerry W. Scott
John B. Scott
Tung-Ping (Tony) Shyu
John M. Taylor
Robert L. Thomas
John H. Tierney
Kraig A. Tyson
R. Ian Tyzzer
William Valora, Jr.
Phillip K. Wasson
Tony D. White
David T. Whitson
Willie L. Williams
Karsten G. Winger
Charles N. Zarrelli

THE COMMISSIONS

COMMISSIONS AS ENSIGN IN THE LINE, U. S. NAVY

Robert Lewis Berger
Steven Mark Berger
Timothy Robert Black
Frederick William Glauner, Jr.
Robert Lamont Hinman
Phillip Robert Lamonica
Jason Alan Leaver
Barbara Joan King Miller
Richard Edward Robey
Jeffrey Morton Steele

DEGREES GRANTED

since June 1977

Academic Year 1977-78

DOCTOR OF MEDICINE

William Frederic Bell, B.S., Northwestern University, 1976.
Frederick Douglas Carr, B.S., Northwestern University, 1976.
Dean Alan Elias, B.A., Northwestern University, 1974.
Gregory D. Fryday, B.S., University of Wisconsin, 1969.
Edward W. Gabrielson, B.S., University of Illinois, 1976.
Stanford L. Gertler, B.A., University of California at Los Angeles, 1974.
Lawrence Vincent Gratkins, B.S., Northwestern University, 1974.
Thomas Keil Henthorn, B.A., Drake University, 1972.
Mark A. Kalish, B.S., University of Michigan, 1972.
Hector Hernandez-Sanchez, B.A., Ohio State University, 1974.
Kyle Winter Landt, B.A., Carleton College, 1973.
Richard Alan Lewis, B.A., University of California, 1973.
Daniel Patrick Molden, B.A., University of California at San Diego, 1974.
Richard C. Nielsen, B.S., Michigan State University, 1971.
Mary Lou Ramsey, B.S., Northwestern University, 1974.
Rodney Wells Savage, B.S., United States Naval Academy, 1974.
Stephen L. Scranton, B.S., University of Wyoming, 1975.
Andrea Nora Sobie, B.A., Washington University, 1974.
Kirk Lowell Stoner, B.A., Concordia University, 1973.
Tat-Kin Tsang, B.A., Indiana University, 1973.
Christopher Hart Ward, B.S., United States Naval Academy, 1967.
Lewis Evan Zionts, B.A., University of California at Los Angeles, 1974.

BACHELOR OF SCIENCE IN MEDICAL TECHNOLOGY

Michael Allen Desmond
William Michael Fleming
Liljana Petkovic
Susan Marie Price

MASTER OF LAWS

Burton Fred Brody, J.D., De Paul University, 1961.

JURIS DOCTOR

*James Douglas Anest, B.A., Evergreen State College, 1974.
Jerome Robert Gottlieb, M.B.A., Northwestern University, 1951.
John Francis Nicholson, B.A., University of Illinois, 1974.
Greg Martin Sato, A.B., University of Southern California, 1974.
Susan Nemser Sekuler, M.A., Brown University, 1963.
*Donald Arthur Washburn, M.B.A., Northwestern University, 1973.
David Michael Wolf, A.B., University of California (Los Angeles), 1974.
Jay Alan Zygmunt, B.B.A., University of Notre Dame, 1973.

**Cum Laude*

DOCTOR OF DENTAL SURGERY

William L. Marble
William S. Newsom

MASTER OF SCIENCE IN JOURNALISM

Patricia Ann Broughton, B.S.J., Northwestern University, 1976.
James Michael Burcke, B.S.J., Northwestern University, 1977.
John R. Cline, B.A., Northwestern University, 1974.
Janet Mroczek Corrado, B.A., University of Illinois—Chicago Circle, 1967.
Deborah Ann Courtright, B.S.J., Northwestern University, 1976.
Steven Lee Crump, A.B., Stanford University, 1974.
Robert Bruce Dold, Jr., B.S.J., Northwestern University, 1977.
Andrew Jay Fegelman, B.S.J., Northwestern University, 1967.
Charles Frymire Gardner, B.S.J., Northwestern University, 1977.
Thomas Albert Jacobs, B.S.J., Northwestern University, 1977.
Daniel Scott Janal, B.S.J., Northwestern University, 1976.
Craig J. Johnson, B.A., University of Wisconsin, 1974.
Julian Philip Klazkin, B.A., State University of New York at Buffalo, 1974.
Madeline Krance, B.A., Macalester College, 1976.
Barbara Kaye McIntosh, B.S.J., University of Missouri, 1976.
Jennifer L. Naimy, B.A., Whitman College, 1975.
Daniel J. Neuharth II, B.A., Duke University, 1975.
Gail Christine Richardson, B.A., Wellesley College, 1971.
Nora R. Richter, B.A., Connecticut College, 1975.
Eugene M. Zitver, B.S.J., Northwestern University, 1971.
Rosalie Gale Zuckerman, B.A., State University of New York at Buffalo, 1975.

Summer Session 1977

BACHELOR OF ARTS

Pamela Kay Anderson
Gerard Francis Ball
Lester Wayne Baxter
Michael John Becich
Cheryl Marie Berdelle
Michael George Boharski
Lyne Horton Briggs
Cornelia Bubulac
George Herman Calloway
Mark Peter Carroll
Bradley James Cartwright
Martha Elizabeth Corey
Nora Dundurs
Jonathan Jay Ebert
Janet Toby Eller
Ellen Martha Epstein
Juan Alberto Escobar
Joshua Larry Fox
Steven Warren Frey
Joseph Michael Glynn
Allan Robert Gold
Steven Jeffery Goldman
William R. Hamilton
Mary Regina Higgins
Eunsook Hwang
Suzanne Iasenza
Angela Ruth Jackson
Zina Jacque
Elizabeth Vera Janopaul
Mary Beth Jansen
James Denton Jeffrey
Deborah Louise Jordan
Martha Grace Juillerat
John Patrick Karau
Denise Yvette Knox
John Chris Koulias
Maria Ahahid Laleian
James Richard Lamphere
Deborah Ann Lewis
Yau-Yam Arthur Lin
Wendy Jean Lipshutz
Robert Neal Loeb
Thomas William Malnight
Cynthia Jean Marre
Sheila Joan Moy
Michael William Mulholland
Denice J. Nichols
Christopher Dixon Piros

Josefina Ponsico
Gail Seput
Michelle Renee Small
Ricardo Luis Sotorrio
Gerald Robert Starchvick
Cheryl Wells Trobiani
Jeffrey Alan Urbina
Mary Kathryn Utterback

BACHELOR OF PHILOSOPHY

Jo Ann Rosalie Arvay
Kathleen Ann Duchane
William Edward Herern
John Etta Murphy
Virginia Jarod Richards
Paul Dan Terkel

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Sally Karson Aaron
Peter Edward Benedetto
Donald George Bullen
Bette Ann Doran Chamberlain
Michael Jeffrey Donahue
James Willie Graham, Jr.
L. P. Hill, Jr.
James Averill Lawrence, Jr.
Robert Stanley Meinig
Karen Louise Osiecki
Larry Richard Peters
Sally Kennedy Uzemack

DIPLOMA IN ARTS AND SCIENCES

George McKennon Hickman, Jr.
Therese Margaret Polich
George Edward Vergeront

BACHELOR OF SCIENCE IN SPEECH

Barbra Jane Abendroth
Frederick Scranton Applegate, Jr.
David Bruce Beckman
Christopher Claeys
David Alan Conrads
William Francis DeYoung
Ronald Scott Drummond
Julia Ann Flood
Luther Howard Goins
Sheila Graham
David Claude Gulbranson
Janice Hasegawa
Nancy Lee Houchen
Geraldine Angela Jenkins
Patricia Lee Mainhardt
Douglas Earl McCoy
Norvell Virgetta Merrill
Valerie Marla Pettigrew
Maureen Redmond Riley
Kevin Stewart Roberts
Barrett Alan Rogers
Helene Ellen Sanders
Francisco Alfredo Santamarina
Michael Alan Scharf
Jan Ian Schwartz
Steven Harold Shrier
Mary Katharine Silver
Scott Winfield Sublett
Daniel Raymond Tarver
Dorothy Marie Tucker
Sally Van de Water
Christopher Donald Ward
Lynne Marie Warfel
Deborah Lee Wooten
Ronald David Young

BACHELOR OF PHILOSOPHY IN COMMUNICATION

Marlee Joyce Karpel
Edith English Trutter II

DOCTOR OF DENTAL SURGERY

Glenn Edwin Bailey
Greg Carlin
Dale A. Kotowski
Michael I. Kulick
Raymond E. Lavigne
Richard Monahan
Bruce Lee Nelson
John Andrew O'Brien
Philip Michael Robitaille
Anton Edward Urban
William W. Weller

DOCTOR OF MUSIC

Raymond Luedeke, B.M., Eastman School of Music, 1966; M.M., Catholic University of America, 1971. Composition. Written Projects: *Joy in Bread and Stone, in Fire and in Rain* (Fantasy for piano); *Sonata* (for viola and piano); *Mystery Madrigals* (for flute (piccolo), clarinet, violin, cello, and percussion). The major work. *Concerto for Saxophone Quartet and Orchestra.*

Robert Fairfield Neuenschwander, B.M., 1967, M.M., 1971, American Conservatory of Music. Church Music. Two unit project: *The Origin and Intent of the Bay Psalm Book.*

Christine Audrey Marshall, B.M., 1974, M.M., 1975, Northwestern University. Church Music. Lecture Recital, *The Genevan Psalter: Vocal and Organ Settings of Selected Tunes; The Genevan Psalter of 1562.*

Dale Frederick Voelker, B.S.Ed., Central Michigan University, 1970; M.M., Northwestern University, 1973. Church Music. Written Projects: *Performance Aspects of the Polyhymnia Caduceatrix et Panegyrica of Michael Praetorius of Greuzberg.*

MASTER OF MUSIC

Laura Ellen Blevins, B.A., Mary Washington College, 1973.
Robert Lee Bowser, B.M.E., Jacksonville University, 1975.
Richard Roger Carlson, B.M., Hope College, 1976.
Bruce Wayne Carver, B.A., University of South Carolina, 1976.
Deborah Susan Chodacki, B.M., Eastman School of Music, 1976.
James George Damoulakis, B.M.Ed., Boston University, 1972.
Barbara Ann De Boer, A.B., University of Illinois—Chicago Circle, 1976.
Kathleen Isabel Franceschi, B.M., San Francisco State, 1971.
Dan Lee Francis, B.M.E., Central State University, 1972.
Peter Alan Grenier, B.M.Ed., Eastman School of Music, 1974.
Emilee Griffin Hervey, B.M.E., Northwestern University, 1976.
Henry Clay Hooker, B.M., University of Tennessee, 1975.
Keith William Kinder, B.M., University of Western Ontario, 1971.
Jonathan Robert Lautman, B.M., North Carolina School of the Arts, 1974.
Wayne Harold Markworth, B.M.E., Indiana University, 1969.
Samuel Raymond Martin, B.M.E., Shenandoah Conservatory, 1975.
Janet Fay Mc Kinney, B.A., University of South Florida, 1976.
Davidica Miller, B.M.E., Holy Family College, 1974.
John Wytze Ourensma, B.A., Calvin College, 1976.
Deborah Gayle Peel, B.A., Mary Washington College, 1976.
Homer Putnam Reeves, Jr., B.M.E., Abilene Christian College, 1974.
Elizabeth Ann Richards, B.A., California State College, 1973.
Keith Arvin Rumple, B.M.E., Greenville College, 1975.
Mary Elizabeth Shaw, B.M., Western Michigan College of Education, 1952.
Edward Thomas Walsh, B.M., Wayne State University, 1976.
Timothy Joseph Wolfram, B.M.E., Northwestern University, 1975.

BACHELOR OF MUSIC

Mary Janet McMonagle
Mark Dee Phelps

BACHELOR OF ARTS IN MUSIC

Ellen Rubin

BACHELOR OF MUSIC EDUCATION

Julio Andres Coronado

MASTER OF MANAGEMENT

Day Program

Kendrick Douglas Anderson, M.A., Northwestern University, 1970.
Christopher William Bowman, B.A., Northwestern University, 1973.
Charles Nathan Fahler, B.S.E.E., Northwestern University, 1974.
Clover Mae Gilmer, A.B., Vassar College, 1975.
Vinay Gulati, M.Com., University of Delhi, 1975.
Steven Lewis Gurner, B.A., Northwestern University, 1972.
Poul Iben Hansen, Den Erhvervsøkonomiske Kandidateksamen Handelshøjskolen. I København, 1975.
Jean Louise Hedberg, B.S., University of Illinois, 1976.
Richard Illgen, Diploma, Johannes Gutenberg-Universität, Mainz, 1972.
Michelle Sandra Kram, B.A., University of Pennsylvania, 1975.
*Ann B. Matasar, Ph.D., Columbia University, 1968.
Philip Newmuis, B.B.A., University of Pennsylvania, 1976.
Ronald Parker
Phillip Wilfred Peloquin, B.S., University of Illinois, 1967.
William Halston Quinn, Jr., B.S.B.A., University of Denver, 1976
Sally Ilene Sherwin, B.A., Wellesley College, 1974.
Brian Sullivan, B.S., Southern Illinois University, 1975.

Evening Program

Cecilia Anne Anderson, B.A., University of Wisconsin, 1969.
Michael Avramovich, B.A., North Park College, 1973.
Madelyn Sharon Baer, B.A., Northwestern University, 1974.
Robert Floyd Beales, B.B.A., University of Wisconsin, 1969.
Edward Joseph Braun, B.S., University of Notre Dame, 1973.
*Paula Marie Brown, B.A., Vanderbilt University, 1970.
*Judith Ann Buck, B.A., Northwestern University, 1974.
John Robert Cooper, B.A., Trinity College, 1969; M.A., Johns Hopkins School of Advanced International Studies, 1972.
*Stanley Lee Crawley, BS., Kansas State College, 1966.
Bette Barsanti Daniels, B.A., Northwestern University, 1969.
Michael John Ewing, B.S., Drake University, 1971.
Marcia Ann Fialkowski, B.S., Loyola University, 1972.
Hollis Potter Fromm, B.A., Mount Holyoke College, 1968.
*John Lawrence Gannon, B.A., University of Notre Dame, 1969.
Prasoon K. Goyal, B.E., University of Roorkee, 1968; M.S.M.E., University of Iowa, 1970.
Michael Bernard Hagen, B.A., Georgetown University, 1974.
Lawrence Earl Hopman, B.A., Lewis University, 1969.
John William Jurasic, Jr., A.B., John Carroll University, 1967.
William Arthur Kintigh, B.S., Indiana University, 1972.
Robert Wayne Kolar, B.S., Northern Illinois University, 1974.
Kitty Ann Krambaer, B.A., University of Illinois, 1972.
John William Kropf, B.A., University of Illinois, 1972.
Paul F. Kubicki, B.S.B.A., University of Illinois, 1972.
Harold Thaine Lyman, Jr., B.B.A., Loyola University, 1971.
Linda Charbonneau Mack, B.A., University of Arizona, 1972.
*Kathryn Elizabeth Ojemann McKean, A.B., Radcliffe College, 1963.
John Francis Morgan, B.S., Loyola University, 1968.
Thomas Edward Nath, B.S., St. Joseph's College, 1970.
Harold Edwin Newton, B.A., University of Minnesota, 1969.
Michael O'Malley, A.B., Princeton University, 1974.
Sandy Osei-Agyeman, B.S., Eastern Illinois University, 1974.
Jerome William Prey, B.S.C.E., University of Illinois, 1970.
Bruce Edward Rampage, B.A., St. Xavier College, 1973.

**With distinction*

Edward Sapp, Jr., B.S., Pennsylvania State University, 1963.
Paul Leonard Sollitto, B.S.B.A., Marquette University, 1971.
Donald Henry Spaidal, B.A., Middlebury College, 1970.
William Arthur Stone, B.A., Principia College, 1970.
Leland T. Streufert, B.S.Ch.E., Northwestern University, 1970.
Raymond Otto Wicklander, Jr., B.A., St. Mary of the Lake, 1960; S.T.L., Gregorian University, 1964
Linda Marie Yunashko, B.S., Loyola University, 1971.

BACHELOR OF SCIENCE IN JOURNALISM

Joannie Lisa Levitch
Craig Shin Matsuda
Shirley Rhea Miller
Cynthia Wallgren Scott
Geoffrey Michael Seal
Carla Jo Sternbaum

BACHELOR OF SCIENCE IN EDUCATION

Mary Anne Blaum
Donna Ruth Comstock
John Michael Connors
Sean William Grennan
Lori Ann Harnar
Tyrone Emmanuel Hay
William Michael Kelly
William Melvin McKinney III
Kevin Lee Powers
Mary Catherine Ring
Beth Ann Rohrer
James Martin Rosselot
Daniel Glenn Simpson
Rodney Tyrone Williams
Barbara Jean Wright

BACHELOR OF SCIENCE

Charles Frederick Lawrence

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

Gregory Edward Gdowski
Brian V. Jenkins

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Samir Paul Boulos

BACHELOR OF SCIENCE IN COMPUTER SCIENCES

Kenton E. Andersen

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Willard Samuel Evans

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

John Paul Kuklinski
Michelle Denise McKinney
Anthony Patterson
Beverly Karen Stansel

BACHELOR OF SCIENCE IN SCIENCE ENGINEERING

Christopher J. Olmsted

THE GRADUATE SCHOOL

DOCTOR OF PHILOSOPHY

Carolyn Rubin Aita, B.A., Brooklyn College of CUNY, 1966; B.S., Utica College of Syracuse University, 1970; M.A., Queens College of CUNY, 1974. Materials Science and Engineering. *The Effect of Microstructure and Carbon Content on the Fatigue Crack Growth Rate in Iron-Carbon Alloys.*

Joshua Akinyele Akinola, B.S., Illinois State University, 1973; M.A., 1973; Specialist in Education, 1975. Education. *Faculty Participation in the Governance of Higher Education: with a Study of Applicability to Nigeria.*

Raphael Harry Amit, B.A., Hebrew University, 1973; M.A., 1975. Management. *Petroleum Reservoirs Exploitation: When and How.*

Kalidu M. Bayo, B.A., Roosevelt University, 1973; M.A., Northwestern University, 1975. Political Science. *Mass Orientations and Regional Integration: Environmental Variations in Gambian Orientations Toward Senegambia.*

Timothy Andrew Bengtson, B.B.A., University of Michigan, 1964; M.B.A., 1965; M.S.J., Northwestern University, 1968. Communication Studies. *A Critical Inquiry Into the Nature of Creativity in Advertising Communication.*

Michael Biel, B.S., Temple University, 1968; M.A., Northwestern University, 1970. Radio, Television, and Film. *The Making and Use of Recordings in Broadcasting Before 1936.*

Jane Wade Blalock, B.A., University of Florida, 1961; M.S., Vanderbilt University, 1962. Learning Disabilities. *A Study of Conceptualization and Related Abilities in Learning Disabled and Normal Preschool Children.*

Vicky M. Brautigan, B.A., Kalamazoo College, 1972; M.S., Northwestern University, 1974. Chemistry. *The Biosynthesis of Membrane Teichoic Acid: D-Alanyl Lipophilic Compounds as Possible Intermediates of Membrane Teichoic Acid.*

Walter F. Burke III, B.A., Denison University, 1971. Psychiatry. *The Effects of Demand Characteristics and Subject Differences in Trait Anxiety on Measurements of Dyadic Interaction.*

Sue Carole DeVale Carter, B.A., Mundelein College, 1971; M.M., Northwestern University, 1972. Music. *A Sundanese Gamelan: A Gestalt Approach to Organology.*

Louis P. Castelli, B.A., College of Wooster, 1970; M.A., Northwestern University, 1974. Radio, Television, and Film. *Film Epic, a Generic Examination and an Application of Definitions to the Work of David Lean.*

Carol Ceithaml, B.S., Northwestern University, 1958; M.A., 1959. Education. *An Investigation of Communication to Mothers of Critically Ill Newborns.*

Show-Peng Chang, B.S., National Taiwan Normal University, 1953; M.S., Northwestern University, 1974. Applied Mathematics. *Fluid Flow Through a Large Vertical Crack in the Earth's Crust.*

Sharon Ann Young Cherry, B.A., Kalamazoo College, 1966; M.A., University of Chicago, 1967. Spanish and Portuguese. *Fantasy and Reality in Salarrué.*

Lorne Dwight Conquergood, B.A., Indiana State University, 1972; M.A., University of Utah, 1974. Interpretation. *The Anglo-Saxon Boast: Structure and Function.*

Carol Ann Creamer, B.A., St. Louis University, 1970; M.A., Northeastern University, 1973. Psychology. *Intrinsic and Extrinsic Motivation: Trait or Task Phenomena.*

Valerie Ruth Creaser, B.S., Mount Holyoke College, 1972; M.S., Northwestern University, 1973. Biological Sciences. *Establishment of Tissue Cultures of Individual Bean Leaf Crown-gall Tumors and Examination of Their Guanidino Content.*

Jurate J. Dargis, B.A., Northwestern University, 1971; M.A., 1972. Education. *Postpartum Adjustment and Exercise.*

Randall Louis Davenport, B.F.A., Drake University, 1961; M.A., Chicago State University, 1968; M.A., Northeastern Illinois University, 1971. Education. *The Bourgeois Rebel: A Study of the Been-To in Selected West African Novels.*

Dennis Michael Downing, B.S., Rutgers University, 1972; M.S., Northwestern University, 1975. Chemical Engineering. *Experimental and Modeling Study of the Influence of Deactivation and Catalyst Dilution on a Nonisothermal Catalytic Pellet.*

J. Gravett Hook, B.A., University of Colorado, 1969; M.A., University of Western Ontario, 1970; J.D., Northwestern University, 1975. Psychology. *The Relationship Between Equity in Children and Logico-Mathematical Development.*

Mahmoud El-Manguch, B.A., Louvain University, 1970; M.S., Northwestern University, 1973. Chemistry. *Dual Fluorescence Lifetimes of Pyrimidine: Intermediate Radiationless Decay.*

James Joseph Elson, B.S., Loyola University, 1972. Pharmacology. *The Role of the Cardiac Autonomic Nervous System in the Sequelae of Circumflex Ligation.*

Kent D. Elwood, B.A., Northwestern University, 1971. Education. *The Frequency Attribute in Children's Verbal Discrimination Learning.*

Richard Dale Ernst, B.S., University of California, Berkeley, 1973. Chemistry. *I. Structural and Synthetic Studies of CdFe (CO) 4, Its Base Adducts, and Related Compounds. II. Synthesis and Characterization of Various Organouranium Complexes.*

Phillip E. Figdore, B.S., Elizabethtown College, 1973. Chemistry. *Properties of Transition Metal Nucleophiles: Rates of Reaction with Methyl Iodide and Methyl Tosylate.*

Louis David Finkelstein, B.A., Rutgers University, 1969; M.A., Northwestern University, 1971. Mathematics. *On the Stable Homotopy of Infinite Loop Spaces.*

Jeffrey L. Finnan, B.S., State University of New York at Stony Brook, 1973; M.S., Northwestern University, 1975. Chemistry. *New Approaches in Nucleotide Construction: Synthesis via Tervalent Phosphorus Derivatives and Deprotection via Radical Anions.*

Robin Flowerdew, B.A., Oxford University, 1968; M.S., Northwestern University, 1969. Geography. *The Logic of the Decision Process in Residential Choice.*

John Friesen, A.B., Bethel College, 1963; B.D., Mennonite Biblical Seminary, 1967. Religion. *A Study of the Influence of Confessional Bias on the Interpretations in the Modern Era of Irenaeus of Lyons.*

Diana I. Graettinger, B.S., University of Wisconsin, 1969; M.A., Marquette University, 1975. Radio, Television, and Film. *The Development of Broadcasting in the Former British West African Possessions of Sierra Leone, Ghana (The Gold Coast), Nigeria and the Gambia.*

Robert Ayres Gundlach, B.A., University of Wisconsin, 1970; M.A.T., Northwestern University, 1972. Education. *The Composing Process and the Teaching of Writing: A Study of an Idea and Its Uses.*

Howard Edgar Guthermann, B.Ch.E., Cooper Union, 1969; M.S., Northwestern University, 1972. Chemical Engineering. *Modelling of Oxygen Autoregulation in Canine Skeletal Muscle.*

Robert Harmel, B.A., Luther College, 1972. Political Science. *Relative Impacts of Contextual and Internal Factors on Party Decentralization: A Cross-national Analysis.*

David Michael Harris, B.S., University of Illinois, 1971; M.S., Northwestern University, 1975. Psychology. *Forward Masking and Recovery from Short-Term Adaptation in Single Auditory-Nerve Fibers.*

Charles Brewster Hawes, B.M.Ed., Northwestern University, 1967; M.M., 1970. Music. *A Study of the Effects of a Combined Instrumental and General Music Class at the Junior High School Level.*

David Broughton Hawkins, B.A., Wake Forest University, 1971; M.A., Memphis State University, 1974. Audiology. *Interaural Time Discrimination in Hearing-Impaired Listeners.*

Joy M. Hebert, B.A., Pomona College, 1959; M.A., Columbia University, 1967. Education. *Creative Writing in the Progressive Era: A Study of Hughes Mearns, Martha Peck Porter, Alvina Treut Burrows and Colleagues, and Flora Arnstein.*

Robert G. Heline, Doctorate in Economics, University of Poitiers, 1963; M.B.A., Northwestern University, 1974. Management. *The Role of Relative Costs in the Dynamics of Leasing in France.*

Karen Murrill Hennigan, B.A., Northwestern University, 1973; M.A., 1976. Psychology. *The Construct Validity of Relative Deprivation: Conceptual and Empirical Analyses.*

Gary D. Holtzclaw, B.S.C.E., University of Texas, 1972; M.S., Northwestern University, 1973. Geography. *A Critique of Optimality in Long-Range Planning.*

James Edwin Hudson, B.S., University of Illinois, 1973. Microbiology. *The Degradation and Turnover of Glycoproteins in the Plasma Membrane of a Neuroblastoma Cell Line.*

Joseph Vincent Hughes, B.A., Northwestern University, 1971. Microbiology. *A Mechanism for the Inhibition of Brain Protein Synthesis During Hyperphenylalaninemia.*

Stephen Innes, B.A., Boston College, 1968. History. *A Patriarchal Society: Economic Dependency and Social Order in Springfield, Massachusetts, 1636-1702.*

Louis Samuel Jacobson, B.S., Massachusetts Institute of Technology, 1968; M.A., Northwestern University, 1969. Economics. *Earnings Losses and Worker Displacement when Employment Declines in the Steel Industry.*

William M. Janda, B.A., Monmouth College, 1973. Microbiology. *Studies on the Production of Glucosyltransferase Enzymes by Streptococcus Mutans and Their Role in Cell Adherence to Smooth Surfaces.*

Bruce David Johnson, B.A., University of Minnesota, 1971; M.A.T., Northwestern University, 1974. Education. *Visual Literacy, Media Literacy, and Mass Communications for English Instruction.*

James Albert Kaduk, B.S., University of Notre Dame, 1973; M.S., Northwestern University, 1975. Chemistry. *Catalytic and Structural Studies of Group VIII Nitrosylphosphine Complexes.*

Lawrence Joseph Kenah, B.S., Boston College, 1968; M.S., Northwestern University, 1970. Physics and Astronomy. *A Study of the Interaction* $n + p \rightarrow p\pi^- + p$ *for Neutron Momentum Between 50 GeV/c and 300 GeV/c.*

Mark Charles Kerstetter, B.A., LaSalle College, 1968; M.A., Johns Hopkins University, 1972. Computer Sciences. *An Investigation of the Use of Checkpoint Schemes on Distributed Processing Systems.*

Dolores B. Koenig, A.B., University of Chicago, 1972; M.A., Northwestern University, 1973. Anthropology. *Sex, Work and Social Class in Cameroon.*

Dwight Anthony Kucera, B.S., University of Chicago, 1964; M.S., Illinois Institute of Technology, 1967. Applied Mathematics. *Multi-timing Asymptotic Analysis of a Nonlinear Diffusion Problem.*

Le Vinh Thach, B.A., University of Saigon, 1960; B.D., University of London, 1964. Religion. *The Concept of History in Sarvepalli Radhakrishnan.*

Michael A. Lee, B.A., Southern Illinois University, 1972. Physics and Astronomy. *Microscopic Theory of Phase Transitions: Classical Statistical Mechanics of Liquid Crystals and Quantum Mechanics of Absorbed Gases.*

Stephen John LeGrue, B.A., University of California, 1973. Biochemistry and Molecular Biology. *Membrane Proteins of Chick Embryo Fibroblasts: Quantitation of Normal Variability and of Significant Alterations Following Transformation by Rous Sarcoma Virus.*

Thomas Amaya Linares, B.S., Oklahoma State University, 1972; M.A., 1973. Speech and Language Pathology and Science. *An Electroencephalographic Study of Confrontation Naming.*

Joan Aileen Winer Linsenmeier, B.A., Carnegie-Mellon University, 1972; M.A., Northwestern University, 1976. Psychology. *Motivational Consequences of Doing Less than Your Best.*

Ronald Jacob Lipton, B.S., Indiana University, 1973. Physics and Astronomy. *A Search for Leptons Produced in Association with Prompt Muons.*

Shuang-Shih Liu, B.S., National Taiwan University, 1959; M.S., University of Minnesota, 1963. Civil Engineering. *Characteristics and Effectiveness of Stigeoclonium sp in Wastewater Treatment.*

John Tracy Lybolt, B.S., Northwestern University, 1969; M.A., 1970. Learning Disabilities. *Production of /-s/, /-z/, /-t/, and /-d/ as Bound Morphemes and as Stem Terminal Phonemes by Groups of Normally Developing, Articulation Impaired, and Syntactically Delayed Preschool Children.*

Robert Andrew Malmi, A.B., Miami University, 1973; M.S., Northwestern University, 1975. Psychology. *Contextual Determinants of Encoding in Recognition Memory.*

Bernadette DeLamar McBrien, B.A., Manhattanville College, 1967; M.A., University of Illinois, 1968. Philosophy. *Ethics as a Science: Naturalism and a Kuhnian Reinterpretation.*

Lenore B. McCarthy, B.S., Wheelock College, 1964; M.Ed., Boston University, 1970. Education. *The Effect of Using Nonsense Words as a Means of Aiding the Poor Reader in the Discovery of Sound-Symbol Correspondence.*

Richard David McCleary, B.S., University of Wisconsin, 1974; M.A., Northwestern University, 1975. Sociology. *Dangerous Men: A Sociology of Parole.*

Mary Anne McGarry, B.S., St. Louis University, 1966; M.A., 1972. Theatre. *A Comparative Analysis of the Stage and Screen Versions of Three Plays by Harold Pinter.*

Edward Joseph Michaels, B.S., Loyola University, 1972; M.A., Northwestern University, 1975. Psychology. *The Cumulative Motivational Effects of Success and Failure as a Function of Task Difficulty and Achievement Motivation.*

Paul Mintzer, B.A., Amherst College, 1970; M.A., Cornell University, 1972. English. *Linguistics and the Art of Criticism.*

George Edward Monahan, B.B.A., University of Wisconsin, 1972; M.S., Northwestern University, 1975. Management. *On Optimal Stopping in a Partially Observable Markov Process with Costly Information.*

William Harmon Money, B.A., University of Richmond, 1968; M.B.A., Indiana University, 1969. Management. *Maintenance of Perceived Adaptability in the Multidivisional Organization (MultiHospital System).*

Marilyn A. Morgan, B.S., Mary Washington College, 1971; M.B.A., Southern Methodist University, 1974. Management. *The Effect of Job History on Managerial Career Success.*

Terry Charles Muck, B.A., Bethel College, 1969; M.Div., Bethel Theological Seminary, 1972. History and Literature of Religions. *The Bhikkhu of the Pāli Vinaya-Pitaka with an Illustrative Comparison with the Monk of St. Basil's Ascetica.*

R. Scott Muirhead, B.S., Union College, 1968; M.S., Northwestern University, 1974. Psychology. *The Effects of Therapist Sex, Patient Sex, and Patient Attractiveness on Psychodiagnostic Assessment and Treatment Recommendations.*

Eitan Muller, B.S., Israel Institute of Technology, 1973; M.M., Northwestern University, 1975. Management. *Information, Persuasion and Advertising Policies.*

Francis Gregg Ney, Jr., B.A., Northwestern University, 1966; M.A., 1972. French and Italian. *The Role of the Determiner in Old French Morpho-syntax: A Paradigmatic Approach.*

Margaret Simak Nier, B.A., University of Illinois, 1959; M.A., 1961. Education. *RIF: A Case Study of a Reduction in Force at a Comprehensive Secondary School.*

Mateo Antonio Gomez Nieto, B.S., Instituto Politechnico National, Mexico, 1969; M.S., Northwestern University, 1972. Chemical Engineering. *High Pressure Vapor-Liquid Equilibria: The Propane-Ethanol-Acetone System.*

Hiroyuki Odagiri, B.A., Kyoto University, 1969; M.A., Osaka University, 1973. Economics. *A Theory of Growth in a Corporate Economy.*

Franklin Mark Osanka, B.S., Northern Illinois University, 1960; M.A., 1961; M.S., Northwestern University, 1969. Sociology. *Social Distance in Thailand: A Longitudinal Analysis.*

Paul H. Otero-Schipper, B.ChE., University of Delaware, 1973; M.S., Northwestern University, 1975. Chemical Engineering. *A Study of the Methylcyclopropane Hydrogenation Reaction over Supported Metal Catalysts.*

Carol Spargo Pierskalla, B.S., Bemidji State University, 1962; M.A., Northwestern University, 1975. Psychology. *Retirement Adjustment: Socio-Cultural Scripting and Decision-Making.*

Patrice J. Poncet, Diplome, Ecole Superieure des Sciences Economiques et Commerciales, 1970; Licence, University of Paris, 1971. Management. *Monetary and Fiscal Policies in a Neo-classical Model: The French Case.*

David John Quesnel, B.Eng., State University of New York at Stony Brook, 1972; M.S., Northwestern University, 1974. Materials Science and Engineering. *Low Cycle Fatigue Response of High Strength Low Alloy Steel.*

Byron L. Ristvet, B.S., University of Puget Sound, 1969. Geological Sciences. *Reverse Weathering Reactions within Recent Nearshore Marine Sediments, Kaneohe Bay, Oahu.*

Jo Ann Roberts, B.S., Wayne State University, 1970; M.Ed., 1971. Education. *A Management by Objectives System: at the Community College Level.*

Sharon Aviva Russell, A.B., Bryn Mawr College, 1963; M.A., Northwestern University, 1964. Radio, Television, and Film. *Semiotics and Lighting: A Study of Six French Cameramen.*

Karen Benensohn-Sager, B.A., Northwestern University, 1969; M.A., 1971. English. *American Abrahams: Some Antinomian Themes in American Literature.*

Michael W. Sedlak, B.A., University of Washington, 1970; M.A., Northwestern University, 1973. Education. *The Emergence and Development of Collegiate Business Education in the United States, 1881-1974: Northwestern University as a Case Study.*

Charles G. Steffen, B.A., University of California, San Diego, 1973. History. *Between Revolutions: The Pre-Factory Urban Worker in Baltimore, 1780-1820.*

Frances H. Steiner, B.A., Duke University, 1960; M.A., University of Chicago, 1970. Art History. *French Iron Architecture: Its First Century of Development.*

Djordje Stojakovic, B.S., University of Belgrade, 1967; M.S., 1972. Chemistry. *Studies in Phthalocyanine Chemistry.*

Peter M. Storm, B.A., University of Groningen, 1968; M.B.A., 1971. Management. *Profession, Professional and Organization: A Theoretical Framework and an Empirical Study.*

Samuel Isaac Stupp, B.S., University of California, Los Angeles, 1972. Materials Science and Engineering. *Molecular Origins of Electrical Polarization in Poly(Acrylonitrile).*

Pedro Antonio Suarez, A.B., Fordham University, 1966; M.S., Northwestern University, 1974. Mathematics. *A Spectrum Realization of a Finite Chain Complex over the Cohomology Ring of the Stable Integral Eilenberg-Maclane Space at the Prime Two.*

Minoru Taya, B.S., University of Tokyo, 1968; M.S., Northwestern University, 1973. Civil Engineering. *Numerical Model Studies on Ductile Fracture.*

Werapol Thonguthai, B.Eng., Chulalongkorn University, 1968; M.S., Northeastern University, 1974. Civil Engineering. *Creep and High Temperature Effects on Pore Pressure and Drying of Concrete.*

Lynne O'Shea Thybony, B.A./B.J., University of Missouri, 1968; A.M., 1971. Interdepartmental Studies. *Adam's Apple: A Q-Study of the Value Congruences that are Shaping Mankind's Future.*

John E. Toews, B.A., Tabor College, 1958; M.A., Wichita State University, 1960. Religion. *The Law in Paul's Letter to the Romans: A Study of Romans 9:30-10:13.*

Jonathan Venn, B.S., Loyola University, 1972. Psychiatry. *Altruism and Hedonism in Children's Response to Inconsistent Models.*

Stanley Gerald Walens, B.A., Haverford College, 1969; M.A., Northwestern University, 1970. Anthropology. *Metaphor and Morality in Nineteenth Century Kwakiutl Culture.*

Richard Henry Wetterauer, B.S., University of Dayton, 1970; M.S., Northwestern University, 1972. Geological Sciences. *The Mina Deflection—A New Interpretation Based on the History of the Lower Jurassic Dunlap Formation, Western Nevada.*

John Jay Wielgus, B.A., University of Illinois, 1969; M.S., Northwestern University, 1974. Biological Sciences. *The Growth and Development of the Integument in the Last Larval Instar of Manduca Sexta.*

Judith Ginsberg Wittner, B.A., Brandeis University, 1960; M.A., Roosevelt University, 1971; M.A., Northwestern University, 1974. Sociology. *Households of Strangers: Career Patterns of Foster Children and Other Wards of the State.*

Mark Wynn, B.A., College of Wooster, 1967; M.A., Northwestern University, 1968. Political Science. *The Political Agenda: Public Policy Issues in the United States.*

Charles Samuel Yarnoff, B.A., Oberlin College, 1972; M.A., Northwestern University, 1973. English. *Norman Mailer and American Literary Naturalism.*

John Charles Yoder, B.A., Goshen College, 1964; M. Div., Goshen Biblical Seminary, 1970. History. *A People on the Edge of Empires: A History of the Kaniok of Central Zaire.*

Stephen Lewis Zabor, B.A., Carleton College, 1967. Economics. *The Measurement and Analysis of Executive Compensation.*

Joseph D. Zigulich, Jr., B.S., Northwestern University, 1971; M.A., 1972. Education. *The Effect of Elementary School Environments: Magnet vs. Traditional.*
Janet Lynn Zitz, B.A., Northwestern University, 1972; M.A., 1974. Psychiatry. *Evaluation of the Relaxation Response Produced by EMG Biofeedback.*

MASTER OF ARTS

Irving Lee Abramson, A.B., Villanova University, 1969. History.
Blaine Gregory Allan, B.A., Queen's University, 1976. Radio, Television, and Film.
Margo Kay Apostolos, B.S., Southern Illinois University, 1971. Education.
Maureen Anne Archer, B.A., University of Cape Town, 1971. Learning Disabilities.
Gail Ann Ashby, B.S., University of Colorado, 1973. Education.
James A. Aune, B.A., St. Olaf College, 1975. Communication Studies.
Fernando Baqueiro Cárdenas, B.A., Central College of Pella, 1973. Spanish and Portuguese.
Daniel J. Bardy, B.A., Northeastern Illinois University, 1976. Radio, Television, and Film.
Rifaat Karam Basanti, B.S., University of Khartoum, 1975; Diploma of Science, 1976. Economics.
Jane A. Beem, B.A., Carthage College, 1970. English.
John Scott Bermingham, B.A., University of North Carolina, 1974. Education.
Judith Ann Binakonsky, B.A., Washington University, 1976. Education.
Mary Margaret Blenkarn, B.A., Brown University, 1975. Speech and Language Pathology.
Jeanne E. Bolt, B.S., Northwestern University, 1975. Education of the Hearing Impaired.
Deanna Book, B.A., University of Colorado, 1975. Audiology.
Janet Bremer, B.A., DePaul University, 1974. Education.
Trina S. Brickman, B.A., Northwestern University, 1961. Education.
Mona Williams Brown, B.A., Wells College, 1951. Education.
Fred Boyd Bryant II, B.A., Duke University, 1974. Psychology.
Leroy Bryant, Sr., B.S., Chicago State University, 1970; M.S., Northwestern University, 1971. History.
Susan J. Bryant, B.S., University of Illinois, 1973. Learning Disabilities.
Jane E. Buckley, B.A., Northeastern Illinois University, 1967. Education.
Craig Buettinger, B.A., Johns Hopkins University, 1973. History.
Antoinette P. Cakouros, B.A., University of Pittsburgh, 1974. Theatre.
Daniel Trenton Carlson, B.S., Ohio State University, 1970. Education.
Steven Mark Carzasty, B.A., Stonehill College, 1976. Theatre.
Edith Lucinda Cassatt, B.S., Towson State College, 1975. Speech and Language Pathology.
Caryn Lynn Cleeland, A.B., Loyola University, 1976. Education.
Mara Cohen-Rudow, B.A., Northwestern University, 1974. Learning Disabilities.
Sandra Jane Cohn, B.S., Northwestern University, 1976. Speech and Language Pathology.
Bradley Osborne Condie, A.B., Wheaton College, 1976. Philosophy.
Jane Roberts Coughlin, B.A., University of Rochester, 1974. Speech and Language Pathology.
Thomas Arthur Daniels, B.A., Roosevelt University, 1976. Radio, Television, and Film.
Joan B. Davis, B.S., Iowa State University, 1952. Education.
Brian Curtis Deming, B.A., University of Michigan, 1976. History.
Steven Joseph Denholtz, B.A., Northwestern University, 1977. Economics.
Jerry R. Dill, B.S., Ohio State University, 1971. Education.
Mary Agnes Doyle, B.A., Augustana College, 1976. Interdepartmental Studies.
Louise Z. Dunning, B.A., University of California, Santa Barbara, 1969. Learning Disabilities.
Iris N. Edelstein, B.A., Northwestern University, 1972, Psychology.
Deirdre E. M. Forbes, B.A., University of London, 1974. Philosophy.
Martha Jean Frick, B.S., Illinois State University, 1975. Speech and Language Pathology.

John D. Friedmann, B.A., University of Kansas, 1976. Economics.
Ernest Chee-man Fung, A.B., Hamilton College, 1976. Economics.
Susan E. Gaines-Gatto, B.A., Principia College, 1971. Education.
Nancy Leigh Gaitskill, B.A., Northwestern University, 1974. Sociology.
Darlene Marie Galgan, B.S., DePaul University, 1971. Education.
JoAnn Marie Galluzzi, B.A., Loyola University, 1973. Theatre.
James D. Garoutte, B.A., University of Wisconsin, 1976. Radio, Television, and Film.
Irene Garza, B.A., State University of New York at Stony Brook, 1976. Theatre.
Ervin Reinhold Geisler, B.S., DePaul University, 1969. Education.
Curtis William Gentry, B.A., University of Maryland, 1966. Education.
Rosemary Simons Giovannone, B.M.Ed., Viterbo College, 1963; M.M., Northwestern University, 1971. Education.
Claire Catherine Gordon, B.S., University of Notre Dame, 1976. Anthropology.
Nancy Ellen Green, B.S., University of Illinois, 1975. Education.
Sandra Greene, B.A., Kalamazoo College, 1974. History.
Helen Jane Guelich, B.S., Northwestern University, 1976. Learning Disabilities.
Lynn Diane Haims, B.S., Northwestern University, 1976. Speech and Language Pathology.
James C. Harrington III, B.S., Carroll College, 1971. Education.
Patricia L. Hughes, B.S., Bloomsburg State College, 1964. Education.
Vivian Joy Perlmutter Hulkower, B.A., Northwestern University, 1973. History and Literature of Religions.
Judy Ellen Hullings, B.S., University of Virginia, 1975. Speech and Language Pathology.
Elinor Williams Hurwitz, B.A., Mundelein College, 1975. Philosophy.
Marion Ruth Jackson, B.A., University of Pennsylvania, 1975. Speech and Language Pathology.
Roger Norman Jackson, A.B., Albion College, 1953; J.D., Northwestern University, 1956. Theatre.
Russell Andrew Janis, A.B., Princeton University, 1975. Economics.
Janet Cohen Jenkins, B.A., New York University, 1972. Linguistics.
W. E. Nora Jones, B.A., University of Toronto, 1951. Learning Disabilities.
Susan A. Kaeding, B.S., Northwestern University, 1976. Speech and Language Pathology.
Linda Diane Kaplan, B.S., DePaul University, 1963. Education.
Jay F .Kimball, B.A., Bowdoin College, 1976. History.
Yvonne May Lau, B.S., Cornell University, 1974. Sociology.
Patricia Ann Lawlor, B.S., University of Wisconsin, 1973. Education.
Robin Elizabeth Lester, B.A., Northwestern University, 1972. Communication Studies.
Barbara K. Levin, B.A., University of Michigan, 1969; M.A.L.S., Rosary College, 1973. Art History.
David Edwin Lindley, B.S., Illinois Wesleyan University, 1974. Education.
Elia López Garcia, B.A., Mundelein College, 1975. Spanish and Portuguese.
Maryanne Bridget Lopez, B.A., Queens College, 1975. Audiology.
Adrienne Sue Maisel, B.S., Northwestern University, 1976. Learning Disabilities.
Susan Marie Malouf, B.A., Stanford University, 1976. Theatre.
Gail F. Parker Mehlan, B.A., Cornell College, 1974. Education.
Errol Eldon Meidinger, B.A., University of North Dakota, 1974. Sociology.
Terry Sacks Miller, B.S., Northwestern University, 1976. Speech and Language Pathology.
Ross A. Nickow, B.A., University of Illinois, 1975. Radio, Television, and Film.
Kevin Thomas O'Connell, B.S., Northwestern University, 1976. Communication Studies.
Martin L. Olinger, B.A., University of Iowa, 1973. Education.
Steven Wayne Olson, B.A., Carthage College, 1976. Economics.
Marguerite M. O'Malley, B.S., Northwestern University, 1976. Speech and Language Pathology.
Pamela Alsup Oster, B.S., Kansas State University, 1970. Education.
Melanie Mirek Ostermeier, B.A., Northeastern Illinois University, 1973. Education.
Donald Earl Papson, B.A., San Francisco State University, 1963. Education.

Mary L. Parker, B.A., Lake Forest College, 1972. Education.
Dolores M. Parry, B.A., Lake Forest College, 1974. Education.
Monica J. Pealstrom, B.A., Southern Illinois University, 1974. Education.
Sheila Peterson, B.S., Bradley University, 1976. Speech and Language Pathology.
Christopher Dixon Piros, B.A., Northwestern University, 1977. Economics.
Edward Grey Poole, B.A., Baldwin-Wallace College, 1970. Education.
Tina A. Raffaldini, B.S., Georgetown University, 1975. French and Italian.
William Robert Rees, B.A., Ohio Wesleyan University, 1976. Education.
Stanley S. Reynolds, B.A., Miami University, 1976. Economics.
Richard A. Rinn, C.S.V., B.A., Loyola University, 1971. Education.
Paul Wesley Robinson, B.A., DePauw University, 1974. History.
Janice Celia Rohrlich, B.A., University of Southern California, 1973. Interdepartmental Studies.
Paula Lorraine Roper, B.A., Fisk University, 1973. English.
Philip David Rosenberg, B.S., Northwestern University, 1975. Communication Studies.
Michael Joseph Rosenthal, B.A., University of Rochester, 1975. Speech and Language Pathology.
Gaynelle Rothermel, B.S., Northwestern University, 1970. Interdepartmental Studies.
Hildette Rubenstein, B.A., Cedar Crest College, 1949; M.A., Northwestern University, 1963. Education.
Mark Gregory Samsen, B.S., Wake Forest University, 1975. Economics.,
Randie Sue Schafer, B.A., Duke University, 1976. Learning Disabilities.
Eric Martin Scribner, B.A., Beloit College, 1974. Learning Disabilities.
Anne Seltzer, B.A., College of Wooster, 1964. Classics.
Judith Barbara Shapiro, B.A., State University of New York at Buffalo, 1975. Education of the Hearing Impaired.
Jane Mary Sheehan, B.S., Boston College, 1976. Radio, Television, and Film.
Adam Dewey Simmons, B.A., Morehouse College, 1972. History.
Karen Leigh Simpson, B.S., University of Virginia, 1975. Speech and Language Pathology.
Robert A. Slayton, B.A., State University of New York at Buffalo, 1973. History.
Rowena Sobel, B.S., Temple University, 1976. Theatre.
Susan Solway, B.A., Northwestern University, 1974. Art History.
Geraldine L. Szymanski, B.B.A., Loyola University, 1975. Economics.
James Story Thomason, B.A., Harvard University, 1969. Political Science.
Iola Thompson, B.A., Columbia College, 1975. Education.
Jane E. Tyler, B.A., Northwestern University, 1974. Political Science.
Cheryl Anne Urban, B.A., University of Vermont, 1975. Speech and Language Pathology.
Thomas P. Venturi, B.S., Western Illinois University, 1976. Education.
Pauline Viverette, B.A., University of Illinois—Chicago Circle, 1968. History.
Brice R. Wachterhauser, B.A., University of New Hampshire, 1975. Philosophy.
Richard Lee Wade, B.A., College of William and Mary, 1970. Education.
Sharon Michelle Watson, B.A., Spelman College, 1976. Political Science.
Joan Gregware Wattles, B.A., Stanford University, 1976. Education.
Nydia Lelia Canovas Welles, B.A., National College of Education, 1976. Education.
Scott Douglas Westrem, B.A., Wheaton College, 1975. English.
Christine Marie Zielinski, B.S., Northwestern University, 1976. Education of the Hearing Impaired.
Sharon Lynn Zorn, B.S., University of Illinois, 1974. Education.

MASTER OF ARTS IN TEACHING

Suzanne Blythe Adams, B.A., Stanford University, 1957. Education.
Barbara Anne Baldini, B.A., University of Illinois, 1973. Education.
Karyn Lynn Bertschi, B.A., Kenyon College, 1975. Education.
Joanne Mary Beucher, B.S., Colorado State University, 1975. Education.
Janet Barbara Borre, B.A., University of Iowa, 1975. Education.
Harriet Atlee Brandt, B.A., Carleton College, 1976. Education.
Betsy Faye Cadden, B.S., Boston University, 1976. Education.
John Hiram Cadwell, Jr., B.A., Drew University, 1972. Education.
Michael L. Carpenter, B.S., Northern Illinois University, 1976. Education.
Diane Cheryl Casalino, B.A., Northwestern University, 1975. Education.
Jacob Marshall Firsel, A.B., University of Illinois, 1976. Education.
Hanne W. Gault, B.A., National College of Education, 1976. Education.
Irene Phillips Giardina, B.A., Rosary College, 1976. Education.
Eugene Norman Gross, B.A., Valparaiso University, 1972. Education.
Charles D. Hall, B.A., Grinnell College, 1975. Education.
Karen Lea Hardin, B.S., University of California, Davis, 1976. Education.
Ronald Carl Harris, A.B., Earlham College, 1976. Education.
Cynthia Anne Higgins, B.A., DePauw University, 1975. Education.
Karl David Hostetler, B.A., Dartmouth College, 1976. Education.
Marianne Reaves King, B.A., University of South Carolina, 1975. Education.
Rita A. Klucharich, B.A., University of Pittsburgh, 1972. Education.
John Noel Kuntz, A.B., Colgate University, 1976. Education.
Anda M. Ladson, B.A., Andrews University, 1969. Education.
Elaine D. Leitert, B.A., Denison University, 1967. Education.
Lucinda Spring Levene, B.A., St. Mary's College, 1975. Education.
Joseph Robert Lewin, B.S., Northeastern Illinois University, 1972. Education.
Marylen Carol Marty, A.B., Kenyon College, 1974. Education.
Michael Davidson McShurley, B.A., Trinity College, 1976. Education.
Laurel Jean Meinke, B.A., Northeastern Illinois University, 1976. Education.
Jan S. Molinaro, B.A., University of Illinois, 1971. Education.
Ortha James Morgan, B.A., Colby College, 1976. Education.
Denise Merle Novak, B.S., University of Illinois, 1976. Education.
Cary S. Nusbaum, B.A., Indiana University, 1973. Education.
Christine Kihoko Oda, B.A., University of Illinois, 1972. Education.
Philip John Peterson, B.A., North Park College, 1975. Education.
Nancy L. Pohl, B.A., University of Wisconsin, 1956. Education.
Evan Samuel Richards, B.A., Goshen College, 1976. Education.
Susan Jane Rinder, B.A., Stanford University, 1976. Education.
Michael Robert Sandroni, A.B., Brown University, 1976. Education.
Mary Sawicki, B.S., University of Wisconsin, 1973. Education.
Gary Scherer, B.A., State University of New York at Buffalo, 1972. Education.
Donald Mark Sibley, B.A., Northwestern University, 1973. Education.
David Robinson Smith, B.A., Colorado College, 1976. Education.
Narra Anne Smith, B.A., Vassar College, 1976. Education.
Carl L. Stach, B.A., Monmouth College, 1973. Education.
Peggy Olinger Steele, B.S., Northern Illinois University, 1969. Education.
Julie Kazarian Strauss, B.A., University of Rochester, 1971. Education.
Judith A. Strohm, B.A., Hanover College, 1976. Education.
Rick L. Sussen, B.A., North Central College, 1974. Education.
Sara Jean Waldstein, B.A., Pitzer College, 1976. Education.
John Sanford Whitehurst, B.A., Southern Methodist University, 1974. Education.
Roslyn S. Wisenberg, B.A., University of Texas, 1975. Education.
David Sun-Keung Wong, B.A., Chinese University of Hong Kong, 1968; M.Th., University of Chicago, 1970. Education.
Martin Lee Zimmerman, B.S., Northeastern Illinois University, 1974. Education.

MASTER OF FINE ARTS

Harriet Mintzer, B.S., Northwestern University, 1973. Theatre.
Curtis Evan Rosser, B.F.A., Ithaca College, 1975. Theatre.

MASTER OF SCIENCE

Hector Manuel Acuña-Montero, B.A., Northeastern Illinois University, 1976. Mathematics.
Jeffrey A. Amelse, B.S., University of Illinois, 1975. Chemical Engineering.
Nicholas D. Bain, B.S., Illinois Institute of Technology, 1972. Industrial Engineering and Management Sciences.
Karlene K. Ball, A.B., Indiana University, 1974. Psychology.
Gerald F. Blalock, B.A., Rice University, 1974; M.A.T., University of Chicago, 1975. Mathematics.
Randall Sawyer Blum, B.S., Vanderbilt University, 1974. Biomedical Engineering.
Roy H. Borden, Jr., B.S., Tufts University, 1971. Civil Engineering.
Paul Bowyer, B.A., University of Chicago, 1971. Psychology.
Paul J. Buchheit, B.B.A., Loyola University, 1975. Computer Sciences.
Leonard John Cerullo, A.B., Georgetown University, 1966; M.D., Jefferson Medical College, 1970. Surgery.
Chung-Chi Cha, B.S., National Taiwan University, 1974. Physics and Astronomy.
Sanjoy Chatterjee, B.E.T.C.E., Jadavpur University, 1975. Computer Sciences.
Kyung-yong Chwa, B.S., Seoul National University, 1971. Electrical Engineering.
James Peter Cianci, B.S., Northwestern University, 1974. Biomedical Engineering.
Steve Gerald Citko, B.S.C.E., Illinois Institute of Technology, 1975. Civil Engineering.
H. Gregg Claycamp, B.A., Stanford University, 1974. Civil Engineering.
Michael Hirsh Cooper, B.S., Northwestern University, 1975. Computer Sciences.
David Cole DeCoster, B.A., Grinnell College, 1973. Chemical Engineering.
David James Du Bourdieu, B.A., De Pauw University, 1976. Industrial Engineering and Management Sciences.
Mark Harris Eckman, B.S., Trinity College, 1976. Biomedical Engineering.
Gary Brian Ellis, B.S., University of Michigan, 1976. Biological Sciences.
Robert John Familaro, B.A., Northwestern University, 1976. Biological Sciences.
Michael Derrick Fitzpatrick, B.E., University of Western Australia, 1969. Civil Engineering.
Aron Fliman, B.S., University of the Negev, 1976. Industrial Engineering and Management Sciences.
David Palmer Forbes, B.A., Gettysburg College, 1971; D.D.S., University of Maryland, 1975. Dentistry.
Anne M. Frantzen, B.A., St. Mary-of-the-Woods College, 1972. Computer Sciences.
Martha Jane Garvey, B.S., Cornell University, 1975. Industrial Engineering and Management Sciences.
Lawrence Robert Glosten, A.B., Occidental College, 1973. Management.
Samuel Mark Grant, B.S.E., Duke University, 1972. Civil Engineering.
Barry David Greenberg, B.A., Northwestern University, 1977. Biochemistry and Molecular Biology.
Robert Stanley Gumerlock, B.S., University of Notre Dame, 1975. Mathematics.
Steven Mark Gussow, B.C.H.E., University of Delaware, 1975. Chemical Engineering.
Diana Hall, B.A., Northwestern University, 1971. Industrial Engineering and Management Sciences.
Kevin John Hastings, B.A., Knox College, 1976. Mathematics.
Linda Wolfcale Heath, B.A., Ohio State University, 1973. Psychology.
John Charles Hill, B.A., University of California, Santa Barbara, 1976. Biochemistry and Molecular Biology.
Mary Ellen Hogan, B.A., Northwestern University, 1977. Biological Sciences.
Jauwhei Hong, B.S., National Taiwan University, 1972. Materials Science and Engineering.
Young Hyun Hong, Bachelor, Seoul National University, 1975. Mathematics.

Hsi-Tu Hsieh, B.S., Tunghai University, 1973. Industrial Engineering and Management Sciences.
Chi-Tung Huang, B.S., Tunghai University, 1969. Computer Sciences.
Shirley H. Y. Hui, B.S., Northeastern University, 1975. Industrial Engineering and Management Sciences.
Lester Gerald Hunsberger, B.S., Eastern Mennonite College, 1976. Mathematics.
Peter S. Hurst, L.D.S., Royal College of Surgeons, 1969; B.D.S., University of Edinburgh, 1970; F.D.S., Royal College of Surgeons, 1972; M.Sc., University of London, 1975. Dentistry.
Ralph L. Johnson, B.A., University of Colorado, 1976. Industrial Engineering and Management Sciences.
James George Kahle, B.S., University of Illinois, 1969. Civil Engineering.
Davida Webster Kalina, B.S., University of Kentucky, 1975. Chemistry.
Susan M. Kapelak, B.A., University of Illinois-Chicago Circle, 1974. Psychology.
Richard A. Karhuse, B.S., University of Missouri, 1971. Computer Sciences.
Steven P. Knutson-Tavakoli, B.S., Oregon State University, 1976. Chemical Engineering.
Christine Helen Layman, B.S., Louisiana State University, 1976. Industrial Engineering and Management Sciences.
Chau-Tsyr Lee, B.S., Chung-Cheng Institute of Technology, 1970. Electrical Engineering.
William John Lutz, B.A., DePauw University, 1969; B.S., Northwestern University, 1975. Electrical Engineering.
Arnold Maltz, B.S., Trinity College, 1969; M.A., University of California, 1971. Transportation.
James Edward Manthei, B.S., Illinois Benedictine College, 1974. Computer Sciences.
Victoria Ann Marker, B.A., University of Colorado, 1975. Biological Materials.
Diane Lee Marshall, B.A., Northwestern University, 1976. Biological Sciences.
Thomas A. Marshall, B.S., University of Wisconsin, 1969. Civil Engineering.
Michael Joseph Martino, B.A., Fordham University, 1972. Transportation.
Diane Briars Mierkiewicz, B.A., Northwestern University, 1972. Mathematics.
Timothy Mark Miller, B.S., University of Illinois, 1975. Civil Engineering.
Meena Mutyala, B.S., Nagpur University, 1974; M.S., Indian Institute of Technology, 1976. Nuclear Engineering.
Kazuo Nagahiro, B.Eng., University of Tokyo, 1968. Materials Science and Engineering.
Chiu-Yuen Jacob Ng, B.S., California Institute of Technology, 1976. Electrical Engineering.
Jeffrey Scott Oberlander, B.A., Brandeis University, 1975. Chemical Engineering.
Kevin O'Connor, B.S., University of Notre Dame, 1975. Civil Engineering.
Joseph Oladipo Olaleye Oriade, B.Sc., University of Ibadan, 1970; M.Sc., 1974. Physics and Astronomy.
Huseyin Atilla Ozgener, B.S., Bogazici University, 1976. Nuclear Engineering.
Keith Dolan Parks, B.S., University of North Carolina-Chapel Hill, 1975. Chemistry.
Dennis G. Perkinson, B.A., University of South Florida, 1974; M.A., 1975. Transportation.
Roberta Jeanne Poetsch, B.A., Cornell College, 1975. Industrial Engineering and Management Sciences.
David Paul Potocik, B.S., Clemson University, 1973. Civil Engineering.
Steven John Prueter, B.S., University of Minnesota, 1975; D.D.S., University of Minnesota, 1974. Dentistry.
S. R. Rajan, B.Tech, Indian Institute of Technology, 1976. Nuclear Engineering.
T. S. Ramakrishnan, B.S., Indian Instutute of Technology, 1976. Industrial Engineering and Management Sciences.
Philip J. Reilly III, B.S., State University of New York at Buffalo, 1976. Mathematics.
Madhan Rengarajan, B.Tech., Indian Institute of Technology, 1976. Industrial Engineering and Management Sciences.
Vicki Lynn Sauter, B.S., Northwestern University, 1975. Industrial Engineering and Management Sciences.
Pierre-Michel Saverot, Diploma d'Ingenieur, Ecole Nationale Superieure de Chimie de Lille, 1976. Chemical Engineering.

Jean Ellen Schelhorn, B.S., Queens College, 1975. Chemistry.
Charles John Schramm, Jr., B.S., Drexel University, 1974. Chemistry.
Kathleen Dahl Schramm, B.S., Drexel University, 1975. Chemistry.
Ann Marie Schwab, B.S., Butler University, 1975. Chemistry.
Stephen P. Schwerdfeger, B.S., University of Delaware, 1976. Industrial Engineering and Management Sciences.
Hidenori Shimizu, B.S., Waseda University, 1972. Computer Sciences.
Curt H. Stiles, Jr., B.S., North Texas State University, 1969. Management.
Gerry Lee Suchanek, B.A., University of Oregon, 1969; M.A., 1971. Mathematics.
Pak-Chung Tam, B.Eng., Stevens Institute of Technology, 1974. Computer Sciences.
James Douglas Thomas, B.S., University of Illinois, 1969. Chemical Engineering.
Donald A. Van Beek, Jr., B.S., Calvin College, 1975. Chemistry.
Enrique R. Venta, B.S.I.E., University of Puerto Rico, 1976. Industrial Engineering and Management Sciences.
Joseph G. Voelkel, B.S., Rensselaer Polytechnic Institute, 1973. Industrial Engineering and Management Sciences.
Danny Eugene Vogt, B.S., Washington and Jefferson College, 1975. Chemistry.
Elizabeth Elster Wack, B.S., University of Maryland, 1976. Biological Sciences.
William B. Weissbard, B.S., Northeastern University, 1975. Physics and Astronomy.
John Harrison Wharton, B.S., Northwestern University, 1976. Computer Sciences.
Steven R. Williams, B.A., Kenyon College, 1976. Mathematics.
Chang Kwok Wong, B.S., Illinois Institute of Technology, 1975. Electrical Engineering.
Weio-Ling Wu, B.S., Tamkang College of Arts and Sciences, 1972. Computer Sciences.
Alexander H. Yim, B.S., University of Massachusetts, 1975. Chemical Engineering.

PRIZES AND HONORS

UNDERGRADUATE INTERNATIONAL SCHOLAR AWARDS

RICHTER INTERNATIONAL SCHOLARS, 1977-78: Jonathan Stuart Addleton, Jean Marie Allman, Thomas Herbert Mondschean, Jeffrey Mark Weiser

THE COLLEGE OF ARTS AND SCIENCES

DANIEL BONBRIGHT MEMORIAL SCHOLARSHIPS: Lillian A. Diaz, Mark Daniel Balk, Susan Alison Harris, Kenneth George Kopriva

WILLIAM A. HUNT PRIZE FOR UNDERGRADUATE EXCELLENCE IN PSYCHOLOGY: Jeffrey L. Sugerman

JAMES ALTON JAMES MEMORIAL SCHOLARSHIPS: Brad Vining Ihlenfeld, Richard John Patterson, Stephen Woodie Smith, Richard Steven Stavneak

OLIVER MARCY MEMORIAL SCHOLARSHIPS: John William Polley, David Anthony Repka, Karen Elise Zebrowski

SIGMA XI AWARD FOR UNDERGRADUATE SCIENTIFIC RESEARCH: Jeffry J. Toman

PHI BETA KAPPA

Class of 1978

Michael Holden Allen
Thomas Robert Anderson
Anna Belle Ashcraft
*Mark Daniel Balk
Mark Edward John Berg
Christopher Mark Berman
Carla K. Bradshaw
William Hermann Caughran, Jr.
Michael Joseph Cella
Madonna Jeanne Christensen
Bill Bates Daily, Jr.
Liliam de los Angeles Diaz
Margaret Anne Donahue
Dennis Steven Durzinsky
Mary Lucia Elworth
David Russell Feldman
James Malcolm Fernald
Arnold David Fielkow
Mark Steven Freed
Michael Sean Freeman
*Alan Kramer Goldstein
Sarah Lee Good
Jean Frances Harris
Susan Alison Harris
Martha Ann Hauch
Lisa Anne Hendrickson
*Robert William Hered
Gail Louise Heriot
William Guillermo Herrera
Deborah Kay Horberg
Harry Randolph Hughes
Brad Vining Ihlenfeld
Paul Edward Johnson
Mitchell John Kartalia
Steven Jay Katz
Thomas Howe Kelly
Greg Kenneth Kirschner
Petras Vytenis Kisielius

**Elected in their junior year*

Wayne Martin Koch
Kenneth George Kopriva
Robert John Laubacher
Paul Alan Lawrence
Edward Lawrence Lembitz, Jr.
Steven Michael Levy
Laura Robin Lipkin
John David Luken
Alan Scott Madans
Claire Anne McHale
John Edward Misak
Kirk Walker Morledge
Richard John Nogal
Vladimira Novak
Michael Alan O'Donnell
Richard John Patterson
Thomas Kevin Pauly
Alan Jay Pawlow
Harry Kenneth Plant
*John William Polley
Peter Augustus Rapoza
David Anthony Repka
Patricia Lynn Rideout
Rosemary Rodic
Steven Bruce Rogers
James G. Ruehlmann
Paul Sacks
Harry Charles Sax
Stephen J. Schrader
Lawrence Alan Serlin
David Joseph Shaw
Lee Ann Sheppard
Bryan Michael Solmos
Marla Jill Solomon
Claudia Springer
Randall Paul Stark
*Richard Steven Stavneak
Jeffrey Morton Steele
Irene Magdalena Syrnyk
Martin Harris Tish
Jeffrey James Toman
Wyatt Oliver Wagner
Nadia Anne Wasylyshyn
Kenneth Earl Westrick
Victoria Evangeline Zielinski

Class of 1979

Debra Marie Allen
Craig Ellsworth Elson
Leo Michael Farbota
Mary Anne Noelle Hoffman
Susan Merle Rakley
Mark Edward Stark

BACHELOR OF ARTS

June 1977

Degree Awarded With Highest Distinction
Sherilyn Christine Peterson

BACHELOR OF ARTS

August 1977

Degree Awarded With Distinction
Christopher Dixon Piros

Elected in their junior year

THE MEDICAL SCHOOL

DOCTOR OF MEDICINE

Degrees Awarded With Highest Distinction

Ira M. Asher
Robin A. Atlas
William Frederic Bell

Degrees Awarded With Distinction

Lawrence Michael Robert Dubuske
Susan Ruth Gordon
Stephen Jurco III
Mark Roy Katz
Allen Irwin Krissberg
Emily M. Kukula
Michael William Mulholland
Patrick Thomas O'Gara
Rodney Wells Savage
Garth Robert Schneider
David Scott Warner

BACHELOR OF SCIENCE IN MEDICINE

Degrees Awarded With Highest Distinction

Paul Kenneth Brownstone
Rodney Allan Radtke

Degree Awarded With Distinction

Robert Michael Norman

ALPHA OMEGA ALPHA

Ira Asher
Robin Atlas
William Bell
Charles Bomzer
Lawrence DuBuske
Robert Feder
Stanley Fry
Susan Gordon
Jerome Gorski
James Hines
Stephen Jurco
Mark Katz
John Kissel
Alan Krissberg
Emily Kukula
Michael Mulholland
Patrick O'Gara
Rodney Savage
David Schlagheck
Garth Schneider
Jerome Skurka
Mark Taber
Rolf Vrla
David Warner
Michael Weldon-Linne
George Williams

THE SCHOOL OF LAW

LOWDEN-WIGMORE PRIZES: First Prizes: Arthur Don, Frances H. Krasnow, Stephen Alan Yoder; Second Prizes: Robert Joseph Bates, Jr., John Sheidley Fletcher, Joseph F. Look, James Roberts Troupis

CLASS OF 1978 NATIONAL MOOT COURT TEAM: Robert Joseph Bates, Jr., Arthur Don, Stephen Marc Dorfman, Margaret Schneider Garvey, Frances H. Krasnow, Scott John Szala

JULIUS H. MINER MOOT COURT COMPETITION: Winning Team and Winners of William Jennings Bryan Award: Arthur Don and Frances H. Krasnow; Second Place: Robert Joseph Bates, Jr., James Roberts Troupis

ADLAI E. STEVENSON AWARD FOR BEST BRIEF: Robert Joseph Bates, Jr., and James Roberts Troupis

AMERICAN TRIAL LAWYERS ASSOCIATION AWARD FOR BEST SPEAKER: Frances H. Krasnow

THE SCHOOL OF SPEECH

EARL BRADLEY AWARD: Timothy Bengtson

MILTON S. FLORSHEIM AWARDS: Mark Cotham, Thomas Fulkerson, Stuart Singer, Susan Winkler, Christopher Wonnell

JOHN B. KIRK AWARDS: John Mullen, Stuart Singer, Christopher Wonnell

JAMES L. LARDNER AWARD: Sara Snow

CHARLOTTE LEE AWARD: Robert McNeer

HELMER R. MYKLEBUST AWARD: Ronna Solomon

WINIFRED WARD AWARD: Mary Friant

ALUMNI FUND SENIOR SCHOLARSHIP: Martha Lavey

ALUMNI FUND JUNIOR SCHOLARSHIP: Matthew Powers

ALUMNI FUND SOPHOMORE SCHOLARSHIP: Risa Turner

CHICAGO MEDICAL SOCIETY AUXILIARY SCHOLARSHIP: Lucie Johnson

DELTA ZETA SCHOLARSHIP: Laurie Stutzman

DRAMA CLUB OF EVANSTON SCHOLARSHIPS: Dana Horowitz, Debra Weiner

LLOYD GRIFFIN SCHOLARSHIP: Delvina Flaherty

JOSEPH LEVIN FOUNDATION SCHOLARSHIP: Robin Sedor

ZETA PHI ETA SCHOLARSHIPS: Beth Sickels, Victoria Zielinski

BACHELOR OF SCIENCE IN SPEECH

June 1977

Degree Awarded With Distinction

Lawrence Alexander Lentol

THE SCHOOL OF MUSIC

FREDRIK A. CHRAMER AWARDS FOR EXCELLENCE IN OPERA: Rhonda Bachmann, Catherine Caccavallo, Jeffrey Horvath, Karen Huffstodt, Frances Klein, Philip Kraus, Stephanie Marsh, Adelaide Nelson, Jerome Padorr, Lonnie Payne, Caroline Petty, Susan Rupert, David Sandersfeld, Robert Schimek, David Scott, Becky Thompson, Donna Ulmer, Daniel Washington, Jeffrey Wiggins

ECKSTEIN PRIZE COMPETITION: Vera Jones, Marcia Labella, Patricia Melzer, David Moebs, Seth Orgel

WILLIAM T. FARICY AWARD FOR CREATIVE MUSIC: Mitchell A. Arnold

WADE FETZER AWARD FOR EXCELLENCE IN PERFORMANCE: John A. Krebs

AMELIA A. HOFF MEMORIAL AWARD: Kathryn Olson

ANNA SCHAUFFLER LOCKWOOD AWARD FOR EXCELLENCE IN STRING MUSIC: Christopher J. Wagner

MONASTERO AWARD FOR EXCELLENCE IN VOCAL PERFORMANCE: Karen A. Huffstodt

PADRONE/KANTSCHEIDT AWARD FOR AN ORIGINAL COMPOSITION BY A DOCTORAL STUDENT: Sheldon Atovsky

GEORGIE PATTERSON OWEN AWARD FOR OUTSTANDING PERFORMANCE IN STRINGS: Matthew A. Lad, Melissa R. Trier

LOUIS SUDLER AWARD FOR EXCELLENCE IN THE ART OF ORATORIO SINGING: Caroline Petty, Daniel Washington

SIGMA ALPHA IOTA DEAN'S HONOR AWARD: Ellen Peichl

SIGMA ALPHA IOTA HONORS CERTIFICATE: Claire M. Greene

SIGMA ALPHA IOTA SWORD OF HONOR: Mary Clare Bernier, Nea Johnston, Judy Washburn

SIGMA ALPHA IOTA NATIONAL LEADERSHIP AWARD: Ellen Peichl

PI KAPPA LAMBDA

Ann Alderson
Steven Amundson
Mary Clare Bernier
Clark Brody
James Brownlow
Barbara Butler
Thomas Cameron
Richard Carlson
James Damoulakis
James Deaville
Joan Dwyer
Emily Eisenlohr
George Fowler
Frank Garcia
Peter Gena
Robert Granger
Kenneth Howlett
Paul Jacobson
Kevin Johnson
Nea Johnston
David Kriewall
Carmen Lewis
Marcia Lewis
Patricia Martin
Sister Davidica Miller
Daniel Moore
Robert Morgan
Caroline Petty
Richard Romeo
Ted Ryals
Craig Sale
David Sandersfeld
Susan Stevens
Kirk Stuart
Marilyn Torrison
Christopher Wagner
Judith Washburn
Daniel Washington
Steven Zvengrowski

THE DENTAL SCHOOL

ACADEMY OF GENERAL DENTISTRY: John B. Battle

ACADEMY OF OPERATIVE DENTISTRY: Dale Alan Childers

ALPHA OMEGA SCHOLARSHIP AWARD: William LaRain Marble

AMERICAN ACADEMY OF DENTAL RADIOLOGY: Jeffrey Lynn Humble

AMERICAN ACADEMY OF ORAL MEDICINE: Henry I. Nichols

AMERICAN ACADEMY OF ORAL PATHOLOGY: Michael Wesley Shenk

AMERICAN ACADEMY OF PERIODONTOLOGY: Robert Allen Bressman

AMERICAN ASSOCIATION OF ENDODONTISTS: Gerald W. Olson

AMERICAN ASSOCIATION OF ORTHODONTICS: David Alan Skarin

AMERICAN COLLEGE OF DENTISTS: Mitchell W. Pelsue

AMERICAN COLLEGE OF STOMATOLOGIC SURGEONS: Linda Ann Maykel

AMERICAN DENTAL SOCIETY OF ANESTHESIOLOGY: Robert G. T. Doherty

AMERICAN SOCIETY OF DENTISTRY FOR CHILDREN: Leland Wayne Chinn Lee, Mark Ellis Mettry, Daryl LoRell Munson

PIERRE FAUCHARD ACADEMY AWARD: Nancy J. Houtchens

ALVIN H. GRUNEWALD AWARD: Daryl LoRell Munson

CLIVE I. HADLOW AWARD: M. Steven Mattocks, Stanley Alan Sargent

INTERNATIONAL COLLEGE OF DENTISTS: Kay Jenkins

C. V. MOSBY BOOK AWARDS: Steven Peter Calawa, Harold Jay Krinsky, Bradley Lauer, M. Steven Mattocks, Dennis Blake Swanson

ODONTOGRAPHIC SOCIETY OF CHICAGO: Irvin Barry Silverstein

OMICRON KAPPA UPSILON SENIOR YEAR SCHOLARSHIP AWARD: William LaRain Marble

NORTHWESTERN UNIVERSITY DENTAL SCHOOL'S PEOPLES' CLINIC AWARD: Joel Bennett Dashut, Vicki Ellen Price

EUGENE W. SKINNER AWARD: Michael Wesley Shenk

OMICRON KAPPA UPSILON

John B. Battle
Dale Alan Childers
Kay Jenkins
Michael L. Kulick
Leland Wayne Chinn Lee
William LaRain Marble
M. Steven Mattocks
Daryl LoRell Munson
Michael Wesley Shenk
Dennis Blake Swanson
Richard Craig Ziegler

SIGMA PHI ALPHA

Barbara Ann Bedell
Rebecca Marie Meyer

DENTAL HYGIENE ALUMNI AWARD: Mary Kaye Willard

DEPARTMENTAL AWARD FOR OUTSTANDING CLINICAL ACHIEVEMENT IN DENTAL HYGIENE: Barbara Ann Bedell

MARY C. HODDER PROFESSIONALISM AWARD: Cheryl G. Breymeyer

THE GRADUATE SCHOOL OF MANAGEMENT

ERNST & ERNST AWARD: Neil Richard Evans

CUNNINGHAM SCHOLARS: Lee Ross Curtis, John Lawrence Gannon, Paul Fred Wilgot Johnson, Priscilla Elaine Luetscher

DISTINGUISHED SCHOLARS

Day Program

*Patrick John Aiken
*Chiharu Baba
Sant Batmaz
*Alan Gordon Brodie
James Clement Deichen
Roni Detoledo
†Virginia Lee Dulworth
*Martha Dawn Edwards
*William Thomas Eggbeer
*Brad Forrest England
*Neil Richard Evans
†William Matt Finley
Jorge Augusto Fortes
*John Douglas Goodman
†Gary Steven Herman
*Charles Eric Kaplan
*Gary Douglas Kirchberger
*Rand Jay Krikorian
*Karen Nelson Lloyd
*Robert William Merrill
*Philippe Francois Eugene Mondan
*Seymour Andrew Newman
†Joel Michael Packer
*Nancy Jane Ponstein
*Kathleen Eleanor Roberts
*Eileen Marie Rogers
*Marybeth Lake Shepard
*Malcolm Sydney Smith
Helen Ruth Spector
*Ingrid Sponberg Stafford
*Mark Roger Waldin
Steven Barry Weinstein
*David Woods Whittaker
*Bruce David Williams
*Michael Harry Zack
*William Yale Zakroff
*Eugene F. Zelek, Jr.

Evening Program

*Donald Bruce Anderson
*William Erhard Assmus
*Ashok Kumar Chawla
*Elizabeth Taylor Crowe
*Lee Ross Curtis
George Charles Hardwick
*Howard Nolan Henry
*Paul Fred Wilgot Johnson
*Priscilla Elaine Luetscher
*Brian Lee Manwaring
H. Scot Monaghan
*Robert Edwin Nickel
*Curtis Stroud Peterson
*Richard Walter Srch
*Charles Frank Tomasek
Ronald Max Voigt

Ph.D. Candidates Elected to Beta Gamma Sigma

Robin A. Alexander
M. Elaine Bennett
Lawrence R. Glosten
Miles L. Marsh
A. Peter Simmie

**Elected to Beta Gamma Sigma*
†*Elected to Beta Gamma Sigma as an undergraduate*

THE TECHNOLOGICAL INSTITUTE

OVID B. ESHBACH AWARD: Dale Conway Bowyer

TECHNOLOGICAL INSTITUTE ALUMNI AWARD: Joan Marie Boudreau

HARRY MC CORMACK AWARD IN CHEMICAL ENGINEERING: Gary F. Teletzke

AMERICAN INSTITUTE OF CHEMISTS AWARD: Brad H. Rovin

OMEGA CHI EPSILON AWARD: Peter Anthony Wieczkowski

DEPARTMENTAL HONORS

BIOMEDICAL ENGINEERING
Gary Mark Glickman
Janet Elizabeth Scherl

COMPUTER SCIENCES
Ronald Michael Jacobs

INDUSTRIAL ENGINEERING
John Paul Kuklinski

MECHANICAL ENGINEERING
Norman Maashoff
Steve John Sovak

NUCLEAR ENGINEERING
Otto Paul Seebold, Jr.

ETA KAPPA NU

Donald E. Bockenfeld
Robert W. Cochran
James F. Doebele
Thomas E. Flick
Charles Lewis Hoskins, Jr.
Henry Michael Musielak
Scott Walter Pector
Brian Elliot Sinofsky
Alan Robert Traut
Jeffrey Ward Tuttle
Peter James Tutuska
Stephen Field Utley, Jr.
Timothy John Wilson

OMEGA CHI EPSILON

Douglas Brian Adolf
Dale Conway Bowyer
Thomas George Collinet
Patrick Francis Gartland
David M. Goldberg
Brian David Miller
Brad H. Rovin
Mark Joseph Struglinski
Robert Alexander Tatara
Gary F. Teletzke
Peter Anthony Wieczkowski
Richard Allen Wilsak

PI TAU SIGMA

Joseph E. Naccache
Steve John Sovak
Richard D. Starkweather

TAU BETA PI

Douglas Brian Adolf
Adaire Ruth Atkinson
Richard Marshall Barton
Dale Conway Bowyer
Marie Therese Ceroke
Robert W. Cochran
Thomas George Collinet
Mary Damjanovich
Gary Michael Del Nero
Thomas E. Flick
Patrick Francis Gartland
Gary Mark Glickman
Mark Stephen Gordon
Alan D. Gornik
James Roland Hague
Andrew Steven Liscow
Johnny Yuk Nam Lo
Brian David Miller
Joseph E. Naccache
James Lyle Olson
Craig James Parietti
Scott Walter Pector
Kenneth Joseph Porrello
Brad H. Rovin
Renate Dara Savich
Janet Elizabeth Scherl
Carol Ann Schmidt
Otto Paul Seebold, Jr.
Joseph Michael Serletti
Brian Elliott Sinofsky
Steve John Sovak
Mark Joseph Struglinski
Gary F. Teletzke
Peter James Tutuska
Peter Anthony Wieczkowski
Richard Allen Wilsak
Timothy John Wilson

Additional Prizes and Honors announced too late for publication in this program in the usual order of listing by schools.

THE COLLEGE OF ARTS AND SCIENCES

PHI BETA KAPPA PRIZE: Mark Daniel Balk, Alan Kramer Goldstein, Greg Kenneth Kirschner

BACHELOR OF ARTS

Degrees Awarded With Highest Distinction

Mark Daniel Balk
Michael Joseph Cella
Mary Lucia Elworth
Abigail Frances Fisher
Mark Steven Freed
Alan Kramer Goldstein
Susan Alison Harris
Gail Louise Heriot
Brad Vining Ihlenfeld
Paul Edward Johnson
Greg Kenneth Kirschner
Miriam Rachel Krasno
Claire Anne McHale
Holly Beth Miller
Richard John Patterson
Richard Steven Stavneak
Martin Harris Tish

Degrees Awarded With Distinction

Carla K. Bradshaw
William Herman Caughran, Jr.
Joseph Anthony Dolce
Eugenie Draper
Robert William Hered
Steven Jay Katz
Andrew Scott Kenoe
Petras Vytenis Kisielius
Paul Alan Lawrence
Mario Joseph Moussa
Nathaniel Benjamin Novick
Peter Augustus Rapoza
John Paul Rieser
Steven Bruce Rogers
David Joseph Shaw
Lee Ann Sheppard
Claudia Springer
Jeffrey Morton Steele
Irene Magdalena Syrnyk
Nadia Anne Wasylyshyn

BACHELOR OF PHILOSOPHY

Degree Awarded With Distinction

Suzanne Marie Brenner

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Degree Awarded With Highest Distinction

Suzzanne Josephine Gioimo

Degrees Awarded With Distinction

Jessie Lee Daraska
John I. Laudermilk

DEPARTMENTAL HONORS

AMERICAN CULTURE
Roberta Lynn Louis
Maria Adela Perez
Philip Lindsay Pomerance

ANTHROPOLOGY
Claire Anne McHale
Jeffrey Alan Rogers

ART
Amy Elisabeth Slaton

ART HISTORY
Carole Joyce Borggren
Barbara Jean Larson
Nathaniel Benjamin Novick

BIOCHEMISTRY AND MOLECULAR BIOLOGY
Wayne Martin Koch
Karen Elise Zembrowski

BIOLOGICAL SCIENCES
Thomas Robert Anderson
Marcia Elise Leikin
Ronald Jeffrey Pudlo
Douglas Allan Thompson
Robert Allen Yancey

CHEMISTRY
Roy Lee Adair
Jeffrey Morton Steele
Kent Prentice Steele
Jeffrey James Toman

CLASSICS
William Herman Caughran

ECONOMICS
Lynn Diane Bisbee
Michael Joseph Cella
Greg Alan Fontaine
Brad Vining Ihlenfeld
Raymond W. Karlin
Steven Jay Katz
Andrew Scott Kenoe
Kenneth Stuart Marks
Kurt Bruce Mueller
Bennett Lee Parnes
Harry Kenneth Plant
Kyunghoon Rhie
Steven Dennis Rubin
Woodie Stephen Smith
Andrew Joseph Weddig
Kenneth H. Weisbacher

ENGLISH
William Robert Ahrens
Virginia Anne Kantra
Thomas Howe Kelly
Rian Joseph Murphy
Edward Thomas Wahl
Mitchell Nelson York

FRENCH AND ITALIAN
Eugenie Draper

GEOGRAPHY
Wyatt Oliver Wagner

GEOLOGICAL SCIENCES
Michael Anthony Velbel

GERMAN
Vladimira Novak

HISTORY
Randall Scott Arndt
Christopher Mark Berman
Joan Rose Gitelman
Alan Kramer Goldstein
Alan Scott Madans
R. Mark McCareins
Steven S. Michel
Suellyn Scarnecchia
Marla Jill Solomon

HISTORY AND LITERATURE OF RELIGIONS
David Stewart Felming
Sheila Elizabeth McGinn
James Christopher Peterson

PHILOSOPHY
Mark Daniel Balk
Mario Joseph Moussa
Matthew Purdy
Mary Compton Sunderland
John Randolph Wheaton

PHYSICS AND ASTRONOMY
Michael Holden Allen

POLITICAL PHILOSOPHY
Allen Simon Samelson

POLITICAL SCIENCE
Arnold David Fielkow
Andrew Scott Kenoe
Kenneth Stuart Marks
John Scott Mumford
Lawrence Alan Serlin
Lee Ann Sheppard
Richard Steven Stavneak
Irene Magdalena Syrnyk
Daniel James Thomasch

PSYCHOLOGY
Luanne Ellison
Abigail Frances Fisher
Susan Beth Frasure
Evelyn Ann Kosar
Laura Robin Lipkin
Richard John Patterson
Nadia Anne Wasylyshyn

SLAVIC LANGUAGES AND LITERATURES
John Paul Rieser

SOCIOLOGY
John Lee Campbell
Susan Jane Dillon
Reba Margaret Fowler
Matthew Aaron Katz
Jennifer Johnson Wallace

HEARST FOUNDATION UNDERGRADUATE SCHOLARSHIP IN HISTORY: Alan Goldstein

GRACE JOHNSTON AWARD IN HISTORY: Alan Goldstein

WILBUR F. NULL SCHOLARSHIP: Mary Lucia Elworth, Sarah Lee Good

THE SCHOOL OF LAW

JURIS DOCTOR

Magna Cum Laude

Mary Patricia Benz
Warren Neil Eggleston, Jr.
Edward H. Levine
Priscilla A. Walter

Cum Laude

Philip Steven Abrahams
Rita Nussbaum Adler
Casimir Joseph Bartnik
Robert Joseph Bates, Jr.
Judith Mary Brawka
Robert Clifton Burns
Robert Ira Cane
Arthur Don
John Sheidley Fletcher
Paul Thaddeus Fox
Steven H. Frankel
Eugene James Frett
Carolyn Gnaedinger
Roland Carl Goss
Russell E. Greenblatt
Sidney Nierman Herman
Bruce Edwin Himmelreich
Robert Samuel Horwitz
Stewart Walter Karge
Nancy L. Kasko
Stephen Patrick Kenney
Andrea Sue Kramer
Joseph F. Look
Stephen Robert Lundeen
Mitchell Howard Macknin
Daniel Steven Mathless
Fredrika V. Miller
William Eugene Moseley
Marlys Elaine Patrick
John Robert Rellick
Beth Jill Rosner
Joseph O. Rubinelli, Jr.
Michael Edward Rusin
Robert A. Schreck, Jr.
Josette Skelnik
Scott D. Soldon
Patricia Marya Sweeney
Merle Ann Teitelbaum
James Roberts Troupis
Steven Barry Weinstein
Deborah Werbner
Barbara Lee Wilcox
Robert Jerome Zaideman
Eugene F. Zelek, Jr.
Sheldon Toby Zenner
Dorothy Barron Zimbrakos

ORDER OF THE COIF

Rita Nussbaum Adler
Casimir Joseph Bartnik
Robert Joseph Bates, Jr.
Mary Patricia Benz
Robert Clifton Burns
Warren Neil Eggleston, Jr.
Paul Thaddeus Fox
Eugene James Frett
Roland Carl Goss
Robert Samuel Horwitz
Edward H. Levine
Mitchell Howard Macknin
Beth Jill Rosner
Michael Edward Rusin
Josette Skelnik
Merle Ann Teitelbaum
Priscilla A. Walter
Dorothy Barron Zimbrakos

HAROLD D. SHAPIRO PRIZE: Robert A. Schreck, Jr.

THE SCHOOL OF SPEECH

Degrees Awarded With Highest Distinction

Jacquelyn Ann Fox
Faye Ellen Londo
Bethany Sue Schwartz
Stuart Harold Singer
Marcy Susan Strauss

Degrees Awarded With Distinction

Nancy Jean Coderre
Patrick Daugherty
Linda Charlene Imes
Elyse Debra Levin
Peter Nichols
Cindy L. Paul
Catherine Jean Schlager
Lee Scott Schneider
Sara Ellen Snow
Ann Marie Yoshida

THE SCHOOL OF MUSIC

Degree Awarded With Highest Distinction

Claire Marie Greene

Degrees Awarded With Distinction

John Arthur Krebs
David Lawrence Landis
Michael Burton Serber

THE GRADUATE SCHOOL OF MANAGEMENT

MASTER OF MANAGEMENT

Degrees Awarded With Distinction

Day Program

Patrick John Aiken
Chiharu Baba
Alan Gordon Brodie
*Linda Blair Cline
*James Clement Deichen
Virginia Lee Dulworth
Martha Dawn Edwards
William Thomas Eggbeer
Neil Richard Evans
*John David Ferreiro
William Matt Finley
Jorge Augusto Fortes
Gary Steven Herman
Rand Jay Krikorian
Karen Nelson Lloyd
Robert William Merrill
Philippe Francois Eugene Mondan
Seymour Andrew Newman
Joel Michael Packer
†*John Glenn Parrish III
Nancy Jane Ponstein
Kathleen Eleanor Roberts
*Sylvie Rocher
Eileen Marie Rogers

**Beta Gamma Sigma and Distinguished Scholar*
†Elected to Beta Gamma Sigma as an undergraduate

Marybeth Lake Shepard
Malcolm Sydney Smith
*Helen Ruth Spector
Ingrid Sponberg Stafford
Mark Roger Waldin
*Steven Barry Weinstein
David Woods Whittaker
Bruce David Williams
Michael Harry Zack
William Yale Zakroff
Eugene F. Zelek, Jr.

Evening Program

Donald Bruce Anderson
William Erhard Assmus
Ashok Kumar Chawla
*Elizabeth Taylor Crowe
Lee Ross Curtis
George Charles Hardwick
Howard Nolan Henry
Paul Fred Wilgot Johnson
Priscilla Elaine Luetscher
Brian Lee Manwaring
*Michael George Markos
H. Scot Monaghan
*Robert Edwin Nickel
Curtis Stroud Peterson
Richard Walter Srch
Charles Frank Tomasek
Ronald Max Voigt

THE MEDILL SCHOOL OF JOURNALISM

MASTER OF SCIENCE IN JOURNALISM

Degree Awarded With Highest Distinction

Karyn Lesly Selko

Degrees Awarded With Distinction

Alan Kennett Cubbage
Jeffrey J. Jonas
John James O'Rourke
Geoffrey Allan Roth
Nancy Derk Utley

BACHELOR OF SCIENCE IN JOURNALISM

Degrees Awarded With Highest Distinction

Jay Howard Leve
Walter Paul Zemitzsch, Jr.

Degrees Awarded With Distinction

Joseph Aaron
Mary Elizabeth Sedor
Richard Howard White

HARRINGTON MEMORIAL AWARDS: Advertising Major: William Alan Eisner; Broadcast Major: Geoffrey Allan Roth; Magazine Major: Patricia Ann Broughton; Newspaper Major: Paula Patrice Wilson

**Beta Gamma Sigma and Distinguished Scholar*
†Elected to Beta Gamma Sigma as an undergraduate

KAPPA TAU ALPHA

Jane Calem
Arlene Eagle
Jason Eberhart-Phillips
Janet Gildenhar
Ronald Gleason
Cynthia Holmes
Jeff Jonas
Stephen Kenny
Heidi Kraig
*Robert Krecklow
Jay H. Leve
Shirley Miller
John O'Rourke
Judith Pasternack
Jean Perkins
Richard Phelps
Paul Powers
Julie Rabin
Ann Rogers
Alan Rosenberg
Geoffrey Roth
William St. Angelo
Mary E. Sedor
Karyn Selko
Deborah Shapiro
*Nancy Utley
Richard White
Frank Whittaker, Jr.
Andrew Wolfson
Walter Paul Zemitzsch, Jr.
*Sharon Dawn Zinser
Linda Zwack

THE TECHNOLOGICAL INSTITUTE

Degrees Awarded With Highest Distinction

Thomas E. Flick
Ka-Lun Fok
Patrick Francis Gartland
Joseph E. Naccache
Peter Anthony Wieczkowski

Degrees Awarded With Distinction

Lap-Yan Chan
Robert W. Cochran
William J. Everin
Gregory Edward Gdowski
Gary Mark Glickman
Richard L. Hutchison
Scott Walter Pector
Roger A. Polsley
Carol Ann Schmidt
Joseph Michael Serletti
Brian Elliot Sinofsky
Steve John Sovak
Gary F. Teletzke

**Elected to Kappa Tau Alpha as an undergraduate*

COMMENCEMENT CHAIRMEN

UNIVERSITY CHAIRMAN ..... TOM ROLAND

BACCALAUREATE CHAIRMAN ..... JAMES E. AVERY

CHIEF MARSHAL ..... JACK M. PERNECKY
- Baccalaureate Marshal ..... CLIFTON A. BURMEISTER
- Chairman of Marshals for the Faculty at Commencement .. LILLA A. HESTON
- Chairman of Marshals for Students at Commencement .... GERALD L. SMITH
- Marshal for Recipients of Honorary Degrees ..... PETER P. JACOBI

AUDITORIUM MARSHAL AT COMMENCEMENT ..... EDWARD L. LUTZ
- Lobby Marshals at Commencement ..... SAMUEL C. BALL, WILLIAM Z. CLINE, ANN E. ROBINSON, JANET C. STIFFLER, JEREMY R. WILSON, TERRY G. WOOD
- Chairman of Door Marshals at Commencement ..... HARRY TAYLOR
  - Assistant Chairmen of Door Marshals... RAY E. JAHNKE, EDWARD L. LUTZ, JOHN M. MC DOWELL
- Chairman of Aisle Marshals at Commencement ..... WILLIAM E. DIETRICH
  - Assistant Chairman of Aisle Marshals ..... EDWARD O. ANDERSEN
- Chairman of Ushers at Commencement ..... ROBERT B. HATTER
  - Assistant Chairman of Ushers ..... SUSAN H. CARLSON
- Chairman of Program Distributors ..... EDWARD J. DUBLIN
  - Assistant Chairman of Program Distributors .... CHARLES L. DOUGHERTY
- Chairman of Checkrooms ..... SCOTT M. YELVINGTON

DIPLOMA CHAIRMAN ..... RAE A. MOSES

PRESIDENT'S RECEPTION AND LUNCHEON ..... GERALDINE T. BEISANG, BRUNO ADAMS, BERNICE R. BARTH

MUSIC ..... JOHN P. PAYNTER

EMERGENCY MEDICAL SERVICE ..... DR. HELEN M. WILKS

PUBLIC SAFETY, PARKING AND TRAFFIC ..... WAYNE O. LITTRELL

PUBLICITY ..... JACK O'DOWD

STAFF ASSISTANTS ..... GLORIA COPELAND, ELIZABETH E. REED, WILLIAM C. TEMPELMEYER

ARRANGEMENTS .... CHARLES L. OLSON, ROLAND H. OLSON, JOHN C. SANDERSON

THE CAP AND GOWN

The cap and gown are worn by each participant in the Commencement exercises. The cap is worn throughout the ceremonies, except that men remove their academic caps for the National Anthem, the Invocation, and the Benediction. The tassel colors, which indicate the different Schools and departments, are as follows:

Graduate	*Black*	Graduate School of Management	*Acorn*
Arts and Sciences	*White*	Speech	*Silver Gray*
Medical	*Green*	Education	*Light Blue*
Law	*Purple*	Journalism	*Crimson*
Dental	*Lilac*	Technological Institute	*Orange*
Music	*Pink*	Traffic Institute	*Acorn and White*